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II. SUBJECT INDEX

KEY.

In using this index the following should be borne in mind:

1. **Subjects**, not words, have been indexed.
2. **Abstracts**, not merely their titles, have been considered in indexing.
3. The small **superior numeral** which accompanies each page number designates the fraction of the page in ninths in which the subject being indexed is first considered. The printed matter only, exclusive of page headings, has been thus subdivided.
4. "P" before a page number indicates that the abstract is of a **patent**.
5. The **alphabetizing of index headings** has been done on the basis first of that part which comes before the comma in such headings as *Copper, metallurgy of* and *Phenol, p-nitro-*. E. g., these headings come before the headings *Copper compounds* and *Phenol condensation products*, respectively.
6. **Organic compounds** are indexed on the basis of "parent compounds," or more accurately "index compounds" (see Introduction), the names of substituent radicals following in alphabetical order. The system of naming organic compounds which has been used is outlined in the Introduction below. Esters and salts of organic acids are, in general, indexed under the names of the acids; notes in the index under the appropriate headings explain the few exceptions.
7. An **asterisk (*)** following the name of an organic compound entered in the index signifies that the name, or numbering, or both, is the author's own and may not conform to the system of nomenclature used in this index. This sign is used where it has seemed inadvisable, owing to incomplete information, to attempt to make the name conform to the system, or where the author's name, differing widely from the one given to the compound by the indexer, is given as an extra entry.
8. A **dagger (†)**, which follows the names of a few compounds, signifies that the entry is an extra one, the name being only slightly less favored than the one chosen for the other entry. The preferred name can be determined by reference to the Formula Index.

The desirability of making the index readily usable without the need of reference to an elaborate introduction has been held constantly in mind. Although an introduction seems desirable and should be helpful, nevertheless the index is dependent neither on the Key nor on the Introduction. Numerous cross-references are given throughout the index, and notes appear in connection with certain headings. An examination of the Introduction, which follows, should be especially helpful to those interested in looking up organic compounds.

INTRODUCTION.

General policy. The indexing of subjects, as opposed to word-indexing, has been emphasized. This avoids omissions, scattering and unnecessary entries; with the abundant cross-references used it means that one should be able to find all of the references on any subject with certainty and with a minimum of effort. The words used as subject headings or in modifying phrases are not necessarily to be found in the abstracts but an expression of the idea suggested will be found within or beginning in the ninth of the page designated by the small superior numeral following the page number. Chemical compounds have been named and entered systematically; the system used is outlined below. All new compounds and all elements, compounds and other substances for which new data are given have been indexed, with the single exception of new compounds for which no name or structure has been given. Such compounds are entered only in the Formula Index. The Subject Index is in no other respect altered because of the Formula Index.

Modifying phrases. In writing such phrases for the entries under any heading the words have been arranged so that the idea considered to be the most important is expressed at the beginning whenever feasible and this procedure, as well as the selection of the words for this purpose, has been governed by numerous formulated general principles and specific rules. *E. g.*, "detection of" has been used consistently whenever correct at the beginning of the modifications in indexing subjects treated from a qualitative analytical point of view, instead of permitting a scattering under such additional phrases as "test for," "reaction for," etc., regardless of what words may have been used in the text. In the case of appropriate headings the selection of first words for modifications has been made on the basis of a definite system of classification. Under a few large headings two or more entries have been made on indexing a subject in a single abstract in case two or more ideas could be used equally well to start the modifying phrase. In alphabetizing modifying phrases prepositions at the beginning have been ignored.

References to fractions of the page. One can readily estimate ninths of a page with considerable accuracy by placing the fore or middle finger one-third of the distance from the top of the printed matter on the page and the thumb one-third of the distance from the bottom, a procedure very easily carried out.

Inorganic compounds. Simple inorganic compounds are entered under the usual names. In indexing compounds of iron, gold, copper and tin such headings as *Iron sulfates*, under which both the "ous" and "ic" salts are entered, have been used rather than headings beginning with "ferric(ous)," "auric(ous)," "cupric(ous)," or "stannic(ous)." Acid salts, such as NaH_2PO_4 , are entered under such headings as "*Sodium phosphates*." Although exception is made in the case of a few very common compounds, such as carbon dioxide and carbon monoxide, compounds of a given element with another or with a definite radical, which differ only in valence relations, are grouped. *E. g.*, the various oxides of nitrogen are grouped under the heading "*Nitrogen oxides*" and classified there. Complex inorganic compounds which cannot be given definite names satisfactory for indexing are usually indexed under the heading which represents the class of compounds concerned and under a heading of the type "*Nickel compounds*", depending on what the significant element is. *E. g.*, dichlorotetraamminecobaltic chloride would be indexed under "*Ammino compounds*" and under "*Cobalt compounds*." The Formula Index, which follows this one, should be particularly helpful in locating complex compounds.

Organic compounds. The system used for naming and indexing organic compounds is the same as that in use starting with the 1916 volume. An explanation of it by Austin M. Patterson and Carleton E. Curran, who are its originators, has appeared in

another journal of the Society.¹ The system is based on existing usage and follows this as far as is practicable, so that a great many familiar names are unaffected. Only the general principles will be given here, but in the index itself will be found abundant cross-references and also notes under *Alcohols*, *Ketones*, etc., indicating how compounds of these classes are named.

1. The chief function of a compound is expressed in the main part of the name wherever possible, and not as a substituent, thus: Pyrrolecarboxylic acid, not carboxypyrrole; ethyl alcohol or ethanol, not hydroxyethane; pentanone, not ketopentane.

2. In compounds of mixed function, the chief function is determined from the following order of precedence: "onium" compounds;² acid (carboxylic first), acid halide, amide, imide, aldehyde, nitrile, ketone, alcohol, phenol, mercaptan, amine, imine, ether, sulfide (and sulfoxide and sulfone). Thus, hydroxybenzonitrile, not cyanophenol; aminophenol, not hydroxyaniline.

3. A multiple chief function is expressed where feasible as -diol, -dicarboxylic acid, etc., rather than as hydroxy—ol, carboxy—acid, etc. But amino and imino groups attached to cyclic bases are treated as substituents; as, aminopyridine.

4. The parent compound should be as large, and the substituents as small, as is practicable in conformity with the above rules; as, ethylbenzene, not phenylethane. But such names as diphenylethane and triphenylcarbinol are exceptions. When the chief function is in a side chain attached to a complex nucleus, "additive" names are preferred in order to harmonize 1 and 4; thus, naphthaleneacetic acid, not naphthylacetic acid (with the result that the compound is indexed with other naphthalene derivatives instead of under acetic acid; see 5).

5. The main part of the name with its functional ending, if any, is placed first in the index, the names of substituents following; thus, chloroacetic acid would appear in the index as *Acetic acid*, chloro- and dihydroxyanthraquinone as *Anthraquinone, dihydroxy-*. The part thus placed first is called the "index compound;" it may or may not be the "parent compound" (in the second example the parent compound is anthracene).

6. Names in which two functions are expressed in the index compound, as propanolone, cyclopentanonecarboxylic acid, are avoided, but a few very common ones, such as phenolsulfonic acid, are used (indicated by cross-references).

7. The names of the substituent radicals in the name of a compound are arranged in alphabetical order; as, benzylethylmethylphenylammonium chloride. The number of radicals of each kind does not affect the order (e. g., *benzyl* precedes *ethyl* no matter how many of each is present); but the compound name of a substituted radical is treated as a unit with its own alphabetic position; thus *dimethylamino*, Me₂N-, follows *benzyl* but precedes *ethyl*. When the complete name has been formed, it is alphabetized as any other word.

8. Parentheses, brackets and even braces are used where necessary to mark off complex radical names.

9. Familiar methods of numbering are employed (Greek letters for acids, alcohols, etc., and for side chains; arabic numerals for Geneva names and rings). The numbering of complex nuclei is shown in the index under the parent compounds; it is practically identical with that of Richter's "Lexikon" as far as that work goes.

10. When two or more numberings are possible that one is chosen which gives the smallest number or numbers for the chief function, then for double bonds if these

¹ Patterson and Curran, *J. Am. Chem. Soc.* **39**, 1623-38 (1917).

² Though "onium" does not designate a function in the strict sense, compounds of this type are often, though not always, named as though it were a chief function.

must be regarded, then for triple bonds, then for point of attachment (doubled molecules), then for substituents.

11. Unnecessary numbers are avoided; thus, in Δ^3 -1-cyclohexanol the 1 is not needed because by the rules in paragraph 10 the OH group is assumed to be in position 1.

12. Numbers in parentheses are used to indicate the position of entering hydrogen necessary to the existence of the compound; thus, 4(3)-quinolone is equivalent to 3,4-dihydro-4-ketoquinoline.

13. Doubled molecules or radicals are indicated by names commencing with *bi-* (as, *o,o'*-biphenol, biphenyl, $\Delta^{4,4'}$ -biperidine). *Bis-* is used for like molecules united by a bivalent radical; as, methylenebisphenol.

In using the *cross-references*, the *general* nature of many of them should be kept in mind; thus, the reference "*Benzene, ethoxy-*" See *Phenetole*" is applicable not only to this compound itself but to derivatives, which are indexed under it rather than under *Benzene*.

ORGANIC RADICALS

An extensive list of preferred names for organic radicals was given in the 1916 Index in a place corresponding to this and also in the Introduction of the Decennial Subject Index. With few exceptions they are the ones in common use. Attention is here called merely to the preferred names for some radicals having more than one name in the literature.

acetyl $\text{CH}_3\text{CO}-$
acrylyl $\text{CH}_2=\text{CHCO}-$
amyl $\text{C}_5\text{H}_{11}-$
anisal $p\text{-MeOC}_6\text{H}_4\text{CH}-$
arsono $(\text{HO})_2\text{OAs}-$
benzal $\text{C}_6\text{H}_5\text{CH}-$
benzyl $\text{PhCH}_2\text{(OH)CC}-$
benzohydryl $\text{Ph}_2\text{CH}-$
boryl $\text{O}=\text{B}-$
1,4-butylene $-(\text{CH}_2)_4-$
camphanyl (from *camphane*) $\text{C}_{10}\text{H}_{17}-$
camphoroyl (from *camphoric acid*)
 $\text{C}_8\text{H}_{14}(\text{CO})_2-$
camphoryl (from *camphor*) $\text{C}_{10}\text{H}_{16}\text{O}-$
carbamido $\text{H}_2\text{NCONH}-$
carbamyl $\text{H}_2\text{NCO}-$
carbethoxy $\text{EtOOC}-$
carbomethoxy $\text{MeOOC}-$
cetyl $\text{Me}(\text{CH}_2)_{16}-$
cinnamal $\text{PhCH}:\text{CHCH}-$
cresotyl (from *cresotic acid*)
 $2,3\text{-(OH)(CH}_3\text{)C}_6\text{H}_3\text{CO}-$
cresyl $(\text{OH})\text{MeC}_6\text{H}_4-$
cumal $p\text{-Me}_2\text{CHC}_6\text{H}_4\text{CH}-$
epoxy, oxy $-\text{O}-$
ethinyl $\text{HC}::\text{C}-$
ethylene $-\text{CH}_2\text{CH}_2-$
formyl $\text{OHC}-$
fural $\text{C}_4\text{H}_3\text{OCH}-$
furyl $\text{C}_4\text{H}_3\text{O}-$
hippuryl $\text{PhCONHCH}_2\text{CO}-$
indylidene (from *indole*) $\text{C}_8\text{H}_7\text{N}-$

isonitro $\text{HOON}:$
isonitroso $\text{HON}:$
isopropenyl $\text{MeC}(:\text{CH}_3)-$
keto $\text{O}:$
mercapto $\text{HS}-$
mesityl (from *mesitylene*)
 $3,5\text{-(CH}_3\text{)}_2\text{C}_6\text{H}_3\text{CH}_2-$
methionyl $-\text{SO}_2\text{CH}_2\text{SO}_2-$
naphthal $\text{C}_{10}\text{H}_7\text{CH}:$
naphthylidene $\text{C}_{10}\text{H}_7:$
perthio (replacing *O* only) $\text{S}::\text{S}-$
phenacylidene $\text{PhCOCH}:$
phenanthrylene (from *phenanthrene*)
 $\text{C}_{14}\text{H}_9:$
phenylenediazo $\text{N}::\text{NC}_6\text{H}_4\text{N}::\text{N}-$
pivalyl (from *pivalic acid*) $(\text{CH}_3)_3\text{CCO}-$
propenyl $\text{MeCH}:\text{CH}-$
quinonyl $(\text{O}::)_2\text{C}_6\text{H}_4-$
salicyl $o\text{-HOC}_6\text{H}_4-$
salicylal $o\text{-HOC}_6\text{H}_4\text{CH}:$
salicylyl $o\text{-HOC}_6\text{H}_4\text{CO}-$
styryl $\text{PhCH}:\text{CH}-$
sulfinyl $\text{OS}:$
sulfonyl $\text{O}_2\text{S}:$
terephthalal (from *terephthalaldehyde*)
 $\text{HCC}_6\text{H}_4\text{CH}:$
toloxy $\text{MeC}_6\text{H}_4\text{O}-$
toluino $\text{MeC}_6\text{H}_4\text{NH}-$
 α -tolonyl $\text{PhCH}_2\text{CO}-$
tolyl MeC_6H_4-
triazio N_3-

RING INDEX.

The following index of *ring complexes* is arranged as shown by the black figures: Class I, with single figures indicating simple rings of 3, 5, etc., members; Class II, two figures denoting double rings of 3 and 4, 3 and 5, etc., members; then the triple and still more complex rings. Under each combination of figures the kind and number of atoms in the ring or rings are expressed in formulas. These formulas are arranged so that their initial rings are in the same order as in the Formula Index (see Key at the beginning of it). If the initial rings are alike the second rings of the formula are considered, and so on. By this means the reader will be able to learn the name used in the index for the simplest parent compound containing any particular ring or combination of rings and by turning to this name in the index he will find the compounds listed and, perhaps, cross references to names of derivatives. Rings which are united but which have no atoms in common (*e. g.*, biphenyl) and "spiro" compounds¹ which are characterized by two rings having but one atom in common are not regarded as ring complexes nor included in this index.

To illustrate: 5,6,6 $C_4O-C_6-C_6$ Dibenzofuran
Naphthofuran

(1) This designates a complex ring of three components, one of five, and two of six members each; (2) the first is heterocyclic, containing four carbon atoms and one oxygen atom and the other two are carbocyclic rings of six atoms each; (3) parent compounds of this configuration will be found in the index under the two names given. If derivatives are indexed a structural formula will be found with the proper numbering and also appropriate cross references to derivatives having other common names, if any such are in the index.

It should be noted that the classification is made with reference to the smallest rings which, placed together, will constitute the plane formula. Thus hexamethylene-tetramine is treated as a 6, 6, 6 complex although a fourth six-membered ring (composed of atoms from the three six-membered rings) is also present.

I	Cyclopentene
3 CN ₂ . Methane, diazo-	6 C ₄ AsO ₂ . Dioxdiarsine
C ₂ O. Ethylene oxide	C ₂ N ₂ O ₂ . Dioxdiazine
C ₂ S. Ethylene sulfide	C ₂ N ₂ . Tetrazine
C ₃ . Cyclopropane	C ₂ N ₂ . Triazine
4 CN ₂ . Triazete	C ₂ O ₂ . Trioxane
C ₂ N ₂ . Diazine	C ₂ S ₂ . Trithiane
C ₂ N. Azete	C ₂ NO. Oxazine
C ₄ . Cyclobutane	C ₂ NS. Thiazine
5 CN ₂ . Tetrazole	C ₂ N ₂ . Piperazine
C ₂ N ₂ O. Furazan	Pyrazine
C ₂ N ₂ S. Thiodiazole	Pyridazine
C ₂ N ₂ . Triazole	Pyrimidine
C ₂ NO. Isoxazole	C ₂ OTe. Telluroxene
Oxazole	C ₂ O ₂ . Dioxin
C ₂ NS. Thiazole	C ₂ S ₂ . Dithiane
C ₂ N ₂ . Imidazole	C ₂ N. Piperidine
Pyrazole	Pyridine
C ₂ O ₂ . Dioxolane	C ₂ O. Pyran
Dioxole	C ₆ . Benzene
C ₂ N. Isopyrrole	Cyclohexane
Pyrrole	Cyclohexene
Pyrrolidine	7 C ₂ N ₂ O. "Anhydrobenzozate" (p. 2324 ¹)
C ₂ O. Furan	C ₇ . Cycloheptane
C ₂ S. Thiophene	9 C ₂ S ₂ . Triethylene trisulfide
C ₄ . Cyclopentane	10 C ₂ S ₄ . Triethylene tetralsulfide

¹ All members of this class will be found together under "Spiro-" in the Subject Index.

II

- 3,4 C-C. Bicyclopentane
3,5 C-C-S. Bicyclo-Δ⁴-α-penthiophene*
4,5 C₂NO-C₂N₂. Glyoxaline, 1-methyl-1',
2-oxido-tetrahydro-⁹
4,5 C-C-C. Norpinane
Pinene
5,5 C₂N-C₂N₂. Glycoluril
Pyrazopyrazole
C₂-C₂. Bicyclo[1.2.2]heptene
Bicyclo[0.3.3]octane
Bicyclo[0.3.3]octene
Camphane
Norcamphane
5,6 C₂N-C₂. Benzotriazole
C₂NO-C₂N. Oxazopyridine
C₂NO-C₂. Benzoxazole
C₂NS-C₂. Benzisothiazole
Benzothiazole
C₂N-C₂N₂. Purine
C₂N-C₂N. Imidazopyridine
C₂N-C₂. Benzimidazole
Indazole
Isoindazole
C₂OS-C₂. Benzoisothiazole
C₂O-C₂. Piperonal
C₂S-C₂. Benzodisulfide
C₂N-C₂N. Nortropidine
C₂N-C₂. Indole
Indoline
Isoindole
Isoindoline
Pseudoindole
C₂O-C₂. Benzofuran
Isobenzofuran
C₂S-C₂. Isothionaphthene
Thionaphthene
C₂-C₂O. Campholide
C₂-C₂. Bicyclo[1.2.3]octene
Indent
6,6 C₂NO-C₂. Benzisoxazine
Benzoxazine
C₂N-C₂. Phthalazine
Quinoxaline
Quinoxaline
C₂O-C₂. Benzodioxan
C₂N-C₂N. Quinuclidine
C₂N-C₂. Isoquinoline
Quinoline
C₂O-C₂O. Cineole
C₂O-C₂. Benzopyran
Chroman
C₂-C₂. Bicyclo[2.2.2]octene
Naphthalene
6,7 C-C-C₂. Benzocycloheptane

II

- 3,5,6 CNO-C₁N-C₁. Isatogen
5,5,6 C₁N-C₂N-C₁. Benzobitriazole
C₂NO-C₂NO-C₁. Benzobisoxazole
C₁NS-C₁NS-C₁. Benzobisthiazole
C₂N-C₂N-C₂N₂. Dipyrrolopyrazine
5,5,6 C₂N-C₂-C₁. Isomaphthotriazole
Naphthotriazole
C₂NO-C₂-C₁. Naphthoxazole

- $C_4N_5C-C_6$, Naphthothiazole
 Naphthothiam
 $C_4N_5-C_4N_7-C_6$, Thiazinobenzimidazole
 $C_4N_5-C_6-C_8$, Naphthimidazole
 $C_4N_5-C_4N_7-C_6$, Pyrazindole
 $C_4N-C_4N-C_6$, Pyridindole
 $C_4-C_6-C_4$, Carbazole
 $C_4O-C_6-C_6$, Dibenzofuran
 Naphthosuran
 $C_4S-C_4O-C_6$, Pyrrothionaphthene
 $C_4-C_4N_5-C_6$, Cyclopentaquinoxaline
 $C_4-C_6-C_6$, Acenaphthene
 Acenaphthylene
 Fluorene
 Naphthidin
 $C_4N_5-C_4N_7-C_4N_5$, Hexamethylenetetramine
 $C_4N_5-C_6-C_6$, Isonaphthothiazine
 $C_4AsN-C_6-C_4$, Phenarsazine
 $C_4NO-C_6-C_6$, Isophenoxazine
 Naphthioxazine
 $C_4NS-C_6-C_6$, Naphthothiazine
 Phenothiazine
 $C_4N_7-C_6-C_6$, Benzoquinoxaline
 Phenazine
 Phenazonium
 $C_4S-C_6-C_6$, Thianthrene
 $C_4N-C_4N-C_6$, Phenanthroline
 $C_4N-C_6-C_6$, Acridine
 Benzoquinoline
 $C_4O-C_6-C_6$, Naphthopyran
 Xanthene
 $C_4S-C_6-C_4$, Thioxanthene
 $C_4Se-C_6-C_6$, Selenoxanthene
 $C_4-C_6-C_6$, Anthracene
 Phenanthrene
- $C_4N-C_4N-C_6-C_6$, Indolindole
 $C_4N-C_6-C_6-C_6$, Indenoindole
 $C_4-C_6-C_4N_5-C_6$, Camphanoquinoxaline
 $C_4-C_6-C_6-C_6$, Indenindene
 $C_4NO-C_6-C_6-C_6$, Anthrisoxazole
 $C_4NS-C_6-C_6-C_6$, Anthrisothiazole
 $C_4N-C_6-C_6-C_6$, Anthrimidazole
 $C_4N-C_4N_5-C_6-C_6$, Indoloquinazoline
 Indoloquinaxaline
 $C_4N-C_4N-C_6-C_6$, Quindole
 $C_4N-C_6-C_6-C_6$, Benzocarbazole
 $C_4O-C_4N_7-C_6-C_6$, Benzofuroquinoxaline
 $C_4-C_6-C_6-C_6$, Indenoquinoline
 $C_4AsN-C_6-C_6-C_6$, Benzophenarsazine
 $C_4NO-C_6-C_6-C_6$, Benzophenoxazine
 Isobenzophenoxazine
 $C_4NS-C_6-C_6-C_6$, Benzophenothiazine
 Isobenzophenothiazine
 $C_4N_7-C_4N-C_6-C_6$, Pyridophenazine
 $C_4N_7-C_4O-C_6-C_6$, Xanthenopyridazine
 $C_4N_7-C_6-C_6-C_6$, Benzophenazine
 Naphthoquinaxaline
 $C_4O_2-C_4O-C_6-C_6$, Dibenzobisdioxan
 $C_4N-C_4N-C_6-C_6$, Dibenzquinoline
 $C_4O-C_6-C_6-C_6$, Anthrpyran
 $C_6-C_6-C_6-C_6$, Benzanthrene
 Chrysene
 Naphthacene

I

1

- 5,5,6,6** C₄N-C₄N-C₄C₄ Indoloindole
 C₄N-C₄C₄-C₄C₄ Indoloindole
 C₄-C₄-C₄N₄-C₄ Camphanquinoxaline
 C₄-C₄-C₄-C₄ Indenoindene
5,5,6,6 C₄NO-C₄-C₄-C₄ Anthrisoxazole
 C₄NS-C₄-C₄-C₄ Anthrisothiazole
 C₄N-C₄-C₄-C₄ Anthrimidazole
 C₄N-C₄N₄-C₄-C₄ Indoloquinazoline
 Indoloquinoxaline
 C₄N-C₄N-C₄-C₄ Quindoline
 C₄N-C₄-C₄-C₄ Benzocarbazole
 C₄O-C₄N₄-C₄-C₄ Benzofuroquinoxaline
 C₄-C₄N-C₄-C₄ Indenoquinoline
6,6,6,6 C₄AsN-C₄-C₄-C₄ Benzophenarsazine
 C₄NO-C₄-C₄-C₄ Benzophenoxazine
 Isobenzophenoxazine
 C₄NS-C₄-C₄-C₄ Benzophenothiazine
 Isobenzophenothiazine
 C₄N-C₄N-C₄-C₄ Pyridophenazine
 C₄N₄-C₄O-C₄-C₄ Xanthenopyridazine
 C₄N-C₄-C₄-C₄ Benzophenazine
 Naphthoquinoxaline
 C₄O₄-C₄O₄-C₄-C₄ Dibenzobisdioxan
 C₄N-C₄N-C₄-C₄ Dibenzosquinoxaline
 C₄O-C₄-C₄-C₄ Anthrapyran
 C₄-C₄-C₄-C₄ Benzanthrene
 Chrysene
 Naphthacene

- V
 5,5,5,5,5 C₅-C₅-C₅-C₅-C₅. Dimorcamphocyclohexanodione*
 5,5,5,5,5 C₅O-C₅-C₅-C₅-C₅. Dioxolindenoquinoline
 Isodioxolindenoquinoline
 5,5,5,5,5 C₅O-C₅O-C₅-C₅-C₅. Fluoran
 C₅-C₅-C₅-C₅-C₅. Dibenzofluorene
 5,5,5,5,5 C₅NO-C₅-C₅-C₅-C₅. Naphthophenoxazine
 C₅NS-C₅-C₅-C₅-C₅. Naphthophenothiazine
 C₅N₂-C₅-C₅-C₅-C₅. Dibenzophenazine
 Naphthophenazine
 C₅N-C₅N-C₅-C₅-C₅. Quinacridine
 C₅O-C₅N-C₅-C₅-C₅. Benzopyranacridine
 C₅O-C₅O-C₅-C₅-C₅. Benzopyranoxanthene
 C₅O-C₅-C₅-C₅-C₅. Dibenzoxanthene
 C₅-C₅-C₅-C₅-C₅. Dibenzophenanthrene
 Perylene
 VI
 5,5,5,5,5 C₅N-C₅N-C₅-C₅-C₅. Dicarbazole
- 5,5,5,5,5 C₅N-C₅-C₅-C₅-C₅. Dinaphthophthalazine
 Tribenzophenazine
 C₅-C₅-C₅-C₅-C₅. Dibenzopyrene
 VII
 5,5,5,5,5 C₅NO-C₅-C₅-C₅-C₅. Phenanthroxazine
 C₅N-C₅O-C₅-C₅-C₅-C₅. Benzonaphthopyranophenazine
 C₅N₂-C₅-C₅-C₅-C₅-C₅. Diphenanthropyridazine
 Phenanthrazine
 C₅O-C₅O-C₅-C₅-C₅-C₅. Benzodioxanthene
 C₅O-C₅-C₅-C₅-C₅-C₅. Dinaphthoxanthene
 VIII
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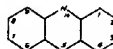
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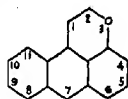
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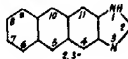
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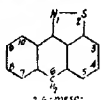
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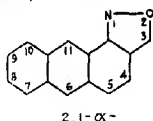
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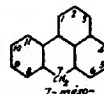
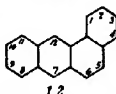
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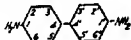
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—, *N,N'* - diethyl - 2,2',6,6' - tetranitro-, 1238^o.

—, *N,N'* - diisobutyl - *N,N'*, 2,2',6,6' - hexanitro-, 1238^o.

—, *N,N'* - diisobutyl - 2,2',6,6' - tetranitro-, 1238^o.

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—, *N,N'* - diisopropyl - 2,2',6,6' - tetranitro-, 1238^o.

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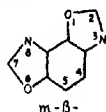
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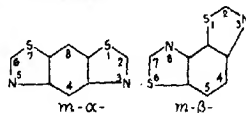
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—, 2,7-diphenyl-, 1428².

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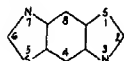
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m-β-



p-β-

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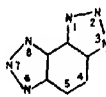
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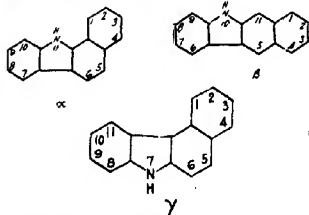
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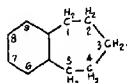
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 —, 2,7-dihydro-2-(2-naphthyl)-7-phenyl-, 1093¹.
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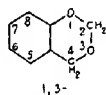
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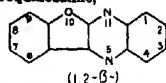
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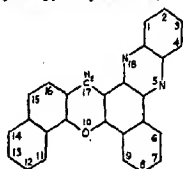
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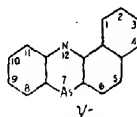
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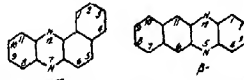
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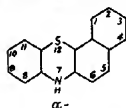
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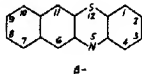
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1,4

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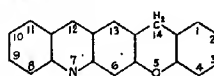
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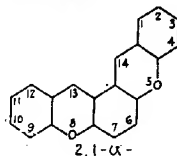


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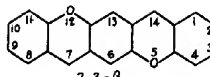
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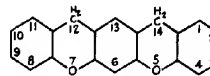
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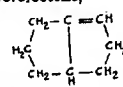
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
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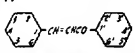
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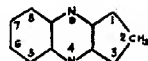
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—, 1, 2-cyano-3, 3-diethyl-, 4192^g.

—, 1, 2 - cyano - 3 - hexyl - 3 - methyl-, 4192^g.

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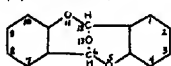
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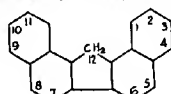
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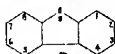
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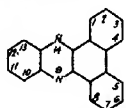
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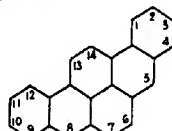
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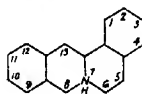
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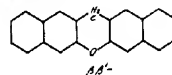
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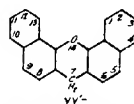
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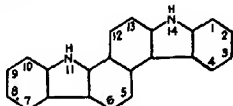
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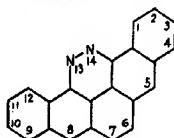
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1 2 3 4 5 6

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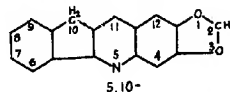
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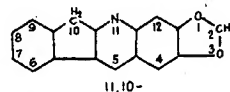
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11,10-

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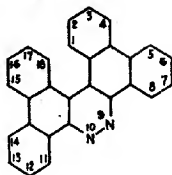
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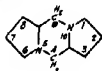
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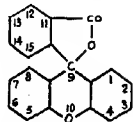
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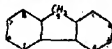
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$$\begin{array}{c} \text{O} \cdot \text{N} : \text{CH} : \text{CH} : \text{N} \\ 1 \quad 2 \quad 3 \quad 4 \quad 5 \end{array}$$

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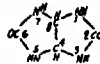
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
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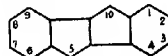
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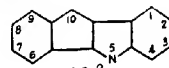
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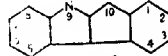
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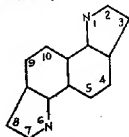
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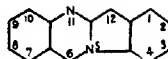
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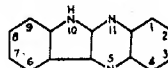
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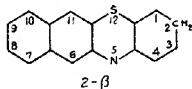
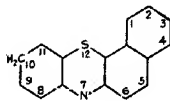
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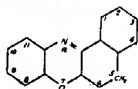
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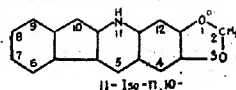
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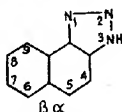


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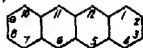
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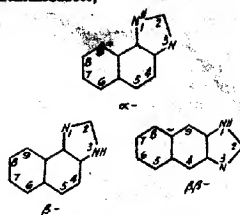
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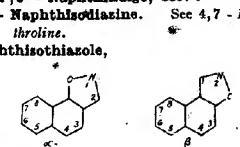
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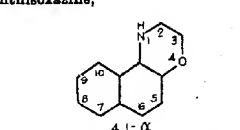
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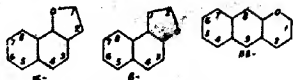
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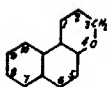
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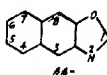
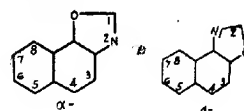
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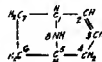
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
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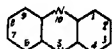
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
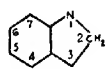
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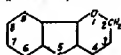
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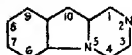


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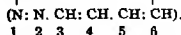
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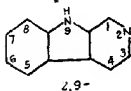
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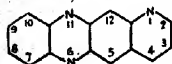
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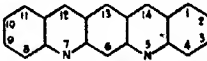
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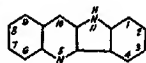
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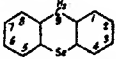
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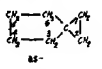
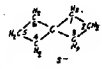
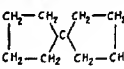
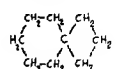
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
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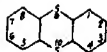
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
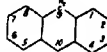
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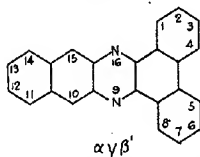
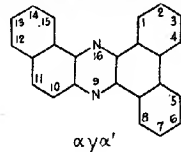
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- , 3,5 - bis(methylsulfonyl) - 1 - (nitrophenyl)-, 2333².
- , 3,5 - bis(methylsulfonyl)-1-phenyl-, 2333².
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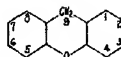
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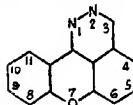
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III. FORMULA INDEX

KEY.

In using this index the following should be borne in mind:

1. The Formula Index is **supplementary** to the Subject Index; in no sense does it replace any part of the latter except that many organic compounds that were not named in the original papers are entered in the former only.

2. **Inorganic as well as organic compounds** have been entered.

3. **Entries under their own formulas** are made for all strictly inorganic and strictly organic compounds and for the true organic derivatives of organic compounds, both addition compounds and true reaction derivatives (this includes esters, hydrazones, methohalides, oximes, picrates, semicarbazones, etc.). Inorganic salts of organic acids and inorganic addition compounds of organic compounds (hydrohalides, chloroplatinates, perchlorates, sulfates, etc.) are not given separate entries but are indicated in modifying phrases under the formulas of the compounds from which they are derived (under the acid in the case of a salt), unless the exact nature of the compound is uncertain, when an entry is made under its own formula. Salts of formic, acetic and oxalic acids are exceptions; these are entered as such.

4. **The arrangement of symbols in formulas** is alphabetical except that in carbon compounds C always comes first, followed immediately by H if hydrogen is also present.

5. **The arrangement of formulas** is also alphabetical except that the number of atoms of any specific kind influences the order of compounds. *E. g.*, all formulas with 1 C come before those with C₂, thus: CCl₂O, CCl₄, CHCl₃, CHN, CHNO, CH₂Br₂, CH₂O, CH₃Cl, CO, C₂Ca, C₂H₄O₂.

6. **The arrangement of entries under any heading** is strictly alphabetical according to the preferred names of the isomers.

7. **Entries consist of** (a) the formula (in bold-face type), (b) the name as it has been entered in the Subject Index (in light-face Roman type; *it should be noted particularly that the part of the entry in this type is the exact equivalent of the formula given*), (c) the name used by the author if it differs materially from the preferred one chosen for the Subject Index or occasionally some other more or less common synonym (in brackets and begun with a capital letter to help make it clear that it is not a part of the other name), (d) occasionally a modifying phrase or word such as "Ca salt" or "hydrochloride" (in italics, different type being used to set off that part of a compound being indexed which is not represented in the formula used; see ¶ 3 above), (e) the page reference, and (f) the

fraction of the page in ninths (indicated by a small superior numeral) in which the compound will be found.

8. **Cross-references** are to the Subject Index.

9. **Water of hydration** is not made a part of the formulas indexed but is usually given in light-face type following the formulas.

10. **Polymers** having different names and recognized as different substances, *e. g.*, acetaldehyde and paraldehyde, are all entered under their accepted formulas. But definite compounds for which different polymeric formulas are in use are entered under the simplest formula only with a cross-reference under the polymeric formulas.

11. **A straight line**, thus —, used under some headings to avoid repetition of names, always stands for the name of the "index compound," *i. e.*, that part of the preceding name (inverted) which comes before the comma.

12. "P" before a page number indicates that the abstract is of a patent.

13. The names **beryllium** (Be) and **columbium** (Cb) are given preference over **glucinum** (Gl) and **niobium** (Nb), respectively, for these elements.

The Key to a formula index is necessarily lengthy. It would not be correct to conclude from this that this index is difficult to use. Experience is to the contrary.

INTRODUCTION.

General purpose and policy. The location of chemical compounds in an index by names is at times uncertain because names vary and in the case of complex compounds may be difficult to ascertain. New compounds are constantly being prepared, which, if named at all, may receive more than one name which is justified from one point of view or another and the possibilities of incorrect names are great. Since the kind and number of component atoms of a chemical compound are its most unvarying characteristics this supplementary Formula Index to *Chemical Abstracts* has been published for the purpose of eliminating this element of uncertainty in the Subject Index. Except that unnamed compounds are no longer entered under the heading "Compound," the Subject Index is in no way altered on account of the Formula Index. In the Subject Index related compounds are *grouped* rather effectively and to good use by the present system of indexing on the basis of "parent compounds" or more accurately "index compounds;" in the Formula Index the certain location of *individual* compounds is the primary consideration. The Subject Index is more convenient to use in some respects and it frequently contains more information in the form of modifying phrases. The repetition of modifying phrases in the Formula Index beyond necessary brief phrases to indicate derivatives has been avoided as unnecessary for the accomplishment of the real purpose of this index, as stated above, and as inconsistent with necessary economy. Isomerism is in some cases not indicated in the Formula Index but is in the Subject Index whenever known. Ready reference to the Subject Index for the purpose of locating information regarding related compounds is made possible by the use in the Formula Index of names following the formulas written exactly as they appear in the former index.

All new compounds and all compounds for which new data are given have been entered. Most of the compounds have been entered under their own formulas. Some departure from a policy of making separate formula entries for derivatives of all kinds is reasonable and accords with custom. The only departures in this index (see ¶ 3 of the Key) have been in classes of compounds the natures of which would be more than likely apparent to the investigator. The interest in a salt of a complex organic acid, for example, is likely to be mainly in the acid and it is considered more valuable to have the record of it under the formula of the acid for the use of searchers looking up that acid.

In the case of unnamed organic compounds where possible the class, as acid, source and melting or boiling point have been given.

Cross-references to the Subject Index have been used for all simple inorganic compounds, for all minerals of definite composition and for the organic compounds more commonly met with, in general whenever it seemed likely that users of *Chemical Abstracts* would predominately refer to the Subject Index.

The system. The system, as described in the Key, is, with slight modifications, that worked out by Dr. Edwin A. Hill¹ and used by the Classification Division of the U. S. Patent Office. This system is preferred to the system of Richter's *Lexikon* because of its greater simplicity and its applicability with equal fitness to inorganic as well as to organic compounds.

AgBr See *Silver bromide*.

AgBrO₃ See *Silver bromate*.

AgCl See *Silver chloride*.

AgClO₄ See *Silver perchlorate*.

Ag₂H₂NO₃S₂ Ammonium silver thiosulfate, 692⁹.

AgI See *Silver iodide*.

Ag₂KO₂S₂ Potassium silver thiosulfate, 692⁹.

Ag₂MnO₂ See *Silver permanganate*.

AgNO₃ See *Silver nitrate*.

Ag₂N₂O₂TI Silver thallium nitrate, 1355⁴.

Ag₂NaO₂S₂ Silver sodium thiosulfate, 690⁴, 692⁹.

Ag₂O₂Li₂S₂ Rubidium silver thiosulfate, 692⁹.

Ag₂As₂Cl₂Ca₂, 2087⁴.

Ag₂As₂Cl₂H₂N₂ Ammonium gold silver chloride, 1713².

Ag₂Bi₂Pb₂S₂ See *Schopbachite*.

Ag₂Bi₂Pb₂S₂ See *Alaskaitite*.

Ag₂H₂N₂O₂, 1013³.

Ag₂H₂N₂O₂S₂ + H₂O Ammino compd. of Ag-S₂O₃, 693¹.

Ag₂H₂P₂, 3279⁹.

Ag₂Mn₂O₂ + 2H₂O Silver manganite, 2819².

Ag₂MnO₂ See *Silver molybdate*.

Ag₂O See *Silver oxide*.

Ag₂O₂S₂ See *Silver thiosulfate*.

Ag₂Pb₂S₂Sb₂ See *Brongniardite*.

Ag₂Pb₂S₂Sb₂ See *Andorite*.

Ag₂Pb₂S₂Sb₂ See *Ouykeite*.

Ag₂S See *Silver sulfide*.

Ag₂Te See *Hessite*.

Ag₂As₂O₂ See *Silver arsenate*.

Ag₂Na₂O₂P₂ Silver sodium pyrophosphate, 1194¹.

Ag₂O₂P See *Silver phosphate*.

Ag₂Sb₂, 2801¹.

Ag₂Bi₂Pb₂S₂ See *Schirmerite*.

Ag₂Ge₂, 3821¹.

Ag₂Pb₂S₂Sb₂ See *Diaphorite*; *Fretelebenite*.

Al₂Be₂HO₂Si See *Eucrase*.

Al₂Ge₂, 549⁴.

Al₂Ge₂, 549⁴.

Al₂Ge₂, 549⁴.

Al₂Ge₂, 861⁴.

Al₂Ge₂HO₂, 861⁴.

Al₂Cl₂ See *Aluminium chloride*.

Al₂Cl₂O₂S₂ Aluminium chlorosulfoxide, 2851¹.

Al₂Cl₂O₂ See *Mallebrin*.

Al₂Cu₂, 3844⁴.

Al₂Cu₂, 3844⁴.

Al₂Fe₂Mn₂Na₂O₂P See *Lacroixite*.

Al₂F₂ See *Aluminium fluoride*.

Al₂Fe₂, 549⁴.

Al₂Fe₂O₂S₂ + 12H₂O See *Alums*.

Al₂H₂O₂ See *Aluminium hydroxide*; *Gibbsite*.

Al₂H₂NO₂S₂ + 12H₂O See *Alums*; *Tschermigite*.

Al₂H₂KN₂ Potassium ammonoaluminate, 3822⁹.

Al₂KO₂Si₂ See *Leucite*.

Al₂KO₂Si₂ + 12H₂O See *Alums*.

Al₂Li₂O₂Si₂ See *Kunzite*.

Al₂Mn₂, 549⁴.

Al₂Mn₂, 549⁴.

Al₂N See *Aluminium nitride*.

Al₂N₂O₂ + 9H₂O See *Aluminium nitrate*.

Al₂Na₂O₂Si₂ See *Alums*.

Al₂Na₂O₂Si₂ See *Albite*.

Al₂Na₂O₂ See *Sodium aluminate*.

Al₂O₂P See *Aluminium phosphate*; *Zephrovichite*.

Al₂Be₂O₂ See *Chrysoberyl*.

Al₂Be₂O₂Si₂ See *Beryl*.

Al₂CaO₂ See *Calcium aluminates*.

Al₂CaO₂Si₂ See *Anorthite*.

Al₂CaO₂Si₂ + 3H₂O See *Scolecite*.

¹ *J. Am. Chem. Soc.* 22, 478-94(1900)

- $\text{Al}_2\text{Ca}_2\text{H}_2\text{O}_{13}\text{Si}_3$ See *Prehnite*.
 $\text{Al}_2\text{Ca}_2\text{O}_7\text{Si}_3$ 1058°.
 $\text{Al}_2\text{Ca}_2\text{O}_7$ See Calcium aluminates.
 Al_2Co 549°.
 $\text{Al}_2\text{Cl}_2\text{S}$ Aluminum sulfur chloride, 2852°.
 Al_2Cu 892°¹, 3861°.
 Al_2Fe 549°.
 $\text{Al}_2\text{FeH}_2\text{O}_7\text{P}_2 + 10\text{H}_2\text{O}$ See *Parosouzite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{P} + \text{H}_2\text{O}$ See *Bolivianite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{Si}_3$ See *Kaolin*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{Si}_3 + 3\text{H}_2\text{O}$ 1192°.
 Al_2HgO See *Spinel*.
 Al_2Mg 3299°.
 Al_2O_3 See *Alumina*; *Bauxite*; *Corundum*.
 $\text{Al}_2\text{O}_3\text{Si}$ See *Sillimanite*.
 $\text{Al}_2\text{O}_3\text{S}$ See *Aluminium sulfate*.
 Al_2S Aluminium selenide, 1369°.
 Al_2Te Aluminium telluride, 1368°.
 $\text{Al}_2\text{CaH}_2\text{O}_7\text{Si}_3$ See *Clinoisite*, *Epidote*; *Zoisite*.
 $\text{Al}_2\text{ClH}_2\text{O}_7\text{Si}_3$ See *Marialite*.
 Al_2Fe 549°, 892°.
 $\text{Al}_2\text{KO}_3\text{Si}_3 + 3\text{H}_2\text{O}$ See *Alunite*.
 Al_2Mg 3299°.
 Al_2Mg_4 4121°.
 Al_2Mn 549°.
 Al_2O_3 Aluminium carbide, P 4150°.
 Al_2Co 549°.
 $\text{Al}_2\text{FeH}_2\text{O}_7\text{P}_2 + 25\text{H}_2\text{O}$ See *Vauxite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{P}_2$ See *Fischerite*.
 $\text{Al}_2\text{Mg}_2\text{O}_7\text{Si}_3 + \text{H}_2\text{O}$ See *Cordierite*.
 $\text{Al}_2\text{FeH}_2\text{O}_7\text{Si}_3$ See *Staurolite*.
 $\text{Al}_2\text{Ca}_2\text{O}_7$ See Calcium aluminates.
 $\text{Al}_2\text{H}_2\text{O}_7\text{Si}_3$ See *Dumortierite*.
 $\text{Al}_2\text{Ca}_2\text{O}_7$ See Calcium aluminates.
 $\text{Al}_2\text{Ca}_2\text{Mg}_2\text{O}_7\text{Si}_3$ See *Velardeite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{P}_2$ See *Sphaerite*.
 AsCl_3 See Arsenic chlorides.
 $\text{AsCl}_2\text{Cu}_2\text{H}_2\text{O}_7$ See *Ceruleofibrite*.
 AsCoS See *Cobaltite*.
 AsCu 31°.
 AsFeS See *Arsenopyrite*.
 AsHN_2O_7 See Sodium arsenates.
 AsHO_2Zn See *Adamite*.
 AsH_3 See *Arsine*.
 AsH_2O_7 See *Arsenious acid*.
 AsH_2O_7 See *Arsenic acid*.
 AsNa_2O_7 See Sodium arsenite.
 AsNa_2O_7 See Sodium arsenate.
 AsNiS See *Gersdorffite*.
 AsNi_4 3047°.
 $\text{AsO}_3\text{Si}_3\text{Ti}_3$ Arsenic thallium thiosulfate, 1716°.
 AsS See *Realgar*.
 As_2O_3 Arsenic carbide, 1053°.
 $\text{As}_2\text{Ca}_2\text{O}_7$ See Calcium arsenite.
 $\text{As}_2\text{Ca}_2\text{O}_7$ See Calcium arsenate.
 As_2Co See *Smaltite*.
 $\text{As}_2\text{Cu}_2\text{O}_7\text{U}_3 + 8\text{H}_2\text{O}$ See *Zemmerite*.
 $\text{As}_2\text{Cu}_2\text{Pb}_2\text{S}_3$ See *Seligmanite*.
 $\text{As}_2\text{Cu}_2\text{S}_3$ See *Tennantite*.
 As_2Fe See *Loellingite*.
 $\text{As}_2\text{H}_2\text{Mn}_2\text{O}_7$ See *Allactite*.
 $\text{As}_2\text{Mg}_2\text{O}_7$ See *Magnesium arsenate*.
 As_2Ni See *Chloanthite*; *Rammelsbergite*.
 As_2O_3 See *Arsenic oxides*; *Arsenolite*.
 $\text{As}_2\text{O}_3\text{Zn}$ See *Zinc arsenite*.
 $\text{As}_2\text{O}_3\text{Pb}_2$ See *Lead arsenate*.
 $\text{As}_2\text{O}_3\text{Zn}$ See *Zinc arsenate*.
 As_2Pt See *Sperryllite*.
 As_2S See *Realgar*.
 As_2S_3 See *Arsenic sulfides*; *Orypiment*.
 As_2Zn 1733°.
 As_2Zn_2 1733°.
 $\text{As}_2\text{ClO}_2\text{Pb}_2$ See *Mimastite*.
 As_2Fe See *Leucopyrite*.
 $\text{As}_2\text{Cu}_2\text{H}_2\text{O}_7\text{Pb}_2$ See *Duffite*.
 AuCl_3 See *Gold chlorides*.
 AuHg_4 1064°.
 AuTe See *Calaverite*.
 $\text{AuCl}_2\text{Cu}_2\text{Cu}$ 2087°.
 $\text{AuCl}_2\text{Cu}_2\text{Hg}$ 2087°.
 $\text{AuCl}_2\text{Cu}_2\text{Zn}$ 2087°.
 AuHg 1064°.
 AuHg_4 1064°.
 AuS_2 See *Gold sulfide*.
 AuCl_2Cs_2 Cesium gold chloride, 2456°.
 AuCl_2Cu_2 2087°.
 BB_2HO_3 See *Humbergite*.
 BB_2 See *Boron bromide*.
 BCl_3 See *Boron chloride*.
 BF_3 See *Boron fluoride*.
 BHO_3 See *Metaboric acid*.
 BH_2O_3 See *Boric acid*.
 BN See *Boron nitride*.
 BNaO_3 See *Sodium perborate*.
 BO_2Ti Thallium metaborate, 3567°.
 BO_2Ti Thallium borate, 3597°.
 $\text{BFeO}_3\text{Si}_3\text{Y}_3$ See *Gadolinite*.
 $\text{B}_2\text{H}_2\text{K}_2\text{O}_7$ 3272°.
 $\text{B}_2\text{H}_2\text{O}_7$ Hexahydrodioxidoboron, 3272°.
 $\text{B}_2\text{Mg}_2\text{O}_7 + \text{H}_2\text{O}$ See *Camsellite*.
 $\text{B}_2\text{Na}_2\text{O}_7 + \text{H}_2\text{O}$ Sodium polyborate, 1194°.
 B_2O_3 See *Boron oxides*.
 $\text{B}_2\text{O}_2\text{Ti}_2$ Thallium pyroborate, 3597°.
 $\text{B}_2\text{H}_2\text{N}_2\text{O}_7$ See *Ammonium borate*.
 $\text{B}_2\text{Na}_2\text{O}_7 + 10\text{H}_2\text{O}$ See *Borax*.
 $\text{B}_2\text{O}_2\text{Zn}$ See *Zinc borate*.
 $\text{B}_2\text{CaNa}_2\text{O}_7 + 8\text{H}_2\text{O}$ See *Ulexite*.
 $\text{B}_2\text{Cu}_2\text{O}_7$ See *Colemanite*.
 $\text{B}_2\text{Mg}_2\text{O}_7 + 3\text{H}_2\text{O}$ See *Szabolyite*.
 $\text{B}_2\text{Na}_2\text{O}_7 + 10\text{H}_2\text{O}$ Sodium pentaborate, 1194°.
 $\text{B}_2\text{H}_2\text{Mg}_2\text{O}_7$ See *Boracite*.
 $\text{B}_2\text{Cu}_2\text{Na}_2\text{O}_7 + 50\text{H}_2\text{O}$ Copper sodium borate, 1195°.
 BaCO_3 See *Barium carbonate*.
 BaCl_2 See *Barium chloride*.
 BaCl_2O_7 See *Barium chlorate*.
 BaCl_2Pt See *Barium chloroplatinite*.
 BaCl_2Pt See *Barium chloroplatinite*.
 BaCrO_3 3276°.
 BaCrO_3S_2 3276°.
 BaF_2 See *Barium fluoride*.
 $\text{BaFeO}_3\text{Si}_3$ See *Gillespite*.
 BaH_2O_7 See *Barium hydroxide*.
 $\text{BaH}_2\text{O}_7\text{S}_2$ 3507°.
 $\text{BaH}_2\text{O}_7\text{Se}_2$ 3507°.
 $\text{BaMn}_2\text{O}_7 + 7\text{H}_2\text{O}$ Barium manganite, 2819°.
 BaNO_3 See *Barium nitrate*.
 BaO See *Barium oxides*.

- BaO**: See *Barium oxide*.
BaO₂: Barium tetroxide, 993.
BaO₃: See *Berite*; *Barium sulfate*.
BaO₃: See *Barium selenate*.
BaO₃: 3279.
BaO₃·Ti: See *Berilite*.
Ba₂N₂O₇·Ti: Barium thallous nitrite, 2087.
Ba₂H₂O₄·, 3831.
Ba₂O₄·, 3831.
BaCl₂: See *Beryllium chloride*.
BaF₂: See *Beryllium fluoride*.
BaH₂O₂: See *Beryllium hydroxide*.
Ba₂K₂O₄· + 2H₂O: Beryllium potassium sulfate, 39.
BaO: See *Beryllium oxide*.
BaO₃: See *Beryllium sulfate*.
Ba₂O₃: See *Phenacite*.
BiBr₃·Th, 2646.
BiCl₃: See *Bismuth chlorides*.
BiO₂, 892.
BiH₃: See *Bismuth hydride*.
BiH₃O₂: See *Bismuth hydroxide*.
Bi₂: See *Bismuth iodide*.
Bi₂K: See *Potassium iodobismuthate*.
Bi₂·Th, 2647.
Bixis: See *Kallite*.
BiO₃·Th: Bismuth thallium thiosulfate, 1718.
BiTh, 2668.
Bi₂Cu₂Pb₂·: See *Aikinite*.
Bi₂Mn₂O₇· + 10H₂O: Bismuth manganite, 2819.
Bi₂Pb₂·: See *Galenobismutite*.
Bi₂Pb₂·: See *Cosalite*.
Bi₂Pb₂·: See *Lillianite*.
Bi₂·O₃, 536.
Bi₂·Th, 2668.
Bi₂·Te: See *Tetradymite*.
Bi₂Co₂H₂N₂O₄·, 1192.
Bi₂Ca: See *Cesium bromide*.
Bi₂Ca: See *Copper bromides*.
Bi₂Ca₂H₂N: Ammino compd. of CuBr, 1195.
Bi₂Ca₂H₂N: Ammino compd. of CuBr, 1195.
Bi₂H: See *Hydrobromic acid*.
BiH₃, 4112.
BiH₃O₂: See *Bromic acid*.
BiH₃·N₂·Sb, 3820.
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BiH₃·Sb, 3820.
BiH₃·Sb, 3820.
BiH₃·Sb, 3820.
BiK: See *Potassium bromide*.
BiK₂O: See *Potassium bromate*.
BiLi: See *Lithium bromide*.
BiNa: See *Sodium bromide*.
BiNa₂O: See *Sodium bromate*.
BiO₂·Sb: See *Rubidium bromate*.
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Bi₂Ca₂H₂N, 4153.
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Bi₂Ca₂H₂N: See *Cadmium bromide*.
Bi₂Ca₂H₂N, 3820.
Bi₂·Sb, 4117.
Bi₂Ca₂H₂N: Ammino compd. of CuBr, 1195.
Br₂·H₂·Sb, 3820.
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Br₂·H₂·MgN: Ammino compd. of MgBr, 1195.
Br₂·H₂·MgN: Ammino compd. of MgBr, 1195.
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Br₂·Sb₂·Sn, 3820.
Br₂·O₂·Sn: See *Selenium oxybromide*.
Br₂·O₂·Sn: See *Zinc bromate*.
Br₂·Pb: See *Lead bromide*.
Br₂·Te: See *Tellurium bromides*.
Br₂·Hg·Ti: Mercury thallium bromide, 33.
Br₂·P: See *Phosphorus bromides*.
Br₂·Sb: See *Antimony bromides*.
Br₂·Ge: See *Germanium bromides*.
Br₂·Te: See *Tellurium bromides*.
Br₂·H₂·Se: Ammonium bromoselenite, 2628.
Br₂·Fe, 4018.
CBa₂N: Barium cyanamide, P 2201.
CBa₂O: See *Barium carbonate*; *Whitakerite*.
CBi₂O + H₂O: Bismuth oxycarbonate, 2811.
CBi₂·K₂·O: Methane, bromodinitro-, potassium deriv., 2849.
CBi₂N: See *Cyanogen bromide*.
CBi₂N₂O: Nitroform, bromo-, 2473, 2849.
CBi₂N₂O: Methane, dibromodinitro-, 2473, 2849.
CBi₂: Carbon tetrabromide, 31.
CCa₂N: See *Calcium cyanamide*.
CCa₂O: See *Aragonite*; *Calcite*; *Calcium carbonate*; *Chalk*; *Marble*.
CCa₂O₃·Sb + 15H₂O: See *Thaumasite*.
CCIN₂O: Nitroform, chloro-, 2473, 2849.
CCl₂O: See *Phosgene*.
CCl₂O·Pb: See *Phosgene*.
CCl₂·NO: See *Chloropicrin*.
CCl₂: See *Carbon tetrachloride*.
CCl₂O: Compd. from COCl₂ and Cl, 3769.
CCl₂·O: Compd. from COCl₂ and Cl, 3769.
CCl₂·O: Compd. from COCl₂ and Cl, 3769.
CCo₂O: See *Cobalt carbonate*; *Spherochalcite*.
CO₂O: See *Siderite*.
CO₂: See *Iron carbides*.
CHBr₂·NO: Methane, dibromonitro-, 2473.
CHBr₂: See *Bromoform*.
CHCl₃: See *Chloroform*.
CHHgO: See *Mercury formate*.
CHL: See *Iodoform*.
CHKO: See *Potassium formate*.
CHKO: See *Potassium carbonate*.
CHLiO: Lithium formate, 189.
CHN: See *Hydrocyanic acid*.
CHNO: See *Cyanic acid*.
CHNS (See also *Thiocyanic acid*.):
 Iothiocyanic acid, 1933.
CHNNa: See *Sodium cyanamides*.
CHN₂O: Nitroform, 2849.
CHNaO: See *Sodium formate*.
CHNaO: See *Sodium carbonate*.
CH₂AlI: Methylenealuminum iodide, 3062.
CH₂·Br·NO: Methane, bromonitro-, 2473.
CH₂·Cl: Methane, dichloro-, 946.
CH₂·Cu₂O: See *Malachite*.
CH₂N: (See also *Cyanamide*.)

- Carbodiimide, 3899.
 Methane, diazo-, 2678, 3633, 3674, 3873.
CH₂O See *Formaldehyde*.
(CH₂O)₂ See *Oxymethylene*; *Paraformaldehyde*.
CH₂O See *Formic acid*.
CH₂O See *Carbonic acid*.
CH₂Br See *Methane, bromo-*.
CH₂Cl See *Methane, chloro-*.
CH₂ClN₂O Urea, chloro-, 1395, 2113.
CHI See *Methane, iodo-*.
CH₂IMg Methylmagnesium iodide, 2491.
CH₂NO Formamide, 237, 3464.
CH₂NO Carbamic acid, *NH₄* salt, 1395.
CH₂NaO Sodium methoxide, 1224.
CH₂NaO₂S See *Sodium formaldehydesulfoxylate*.
CH₂NaO₂S Formaldehyde bisulfite, P 141.
CH₂ See *Methane*.
CH₂N₂O See *Urea*.
CH₂N₂S (See also *Ammonium thiocyanate*.)
 Urea, thio-, P 106.
CH₂N₂O₂ Guanidine, α -nitro-, 1743.
CH₂O See *Methanol*.
CH₂O₂Se Methylselenic acid, and *K* salt, 3629.
CH₂S Methyl mercaptan, 1073.
CH₂AsO₂ Methanearsonic acid, *Fe* salt, 1486;
Hg salt, 1489.
CH₂N Acetylamine, 3910; *bromoselenite* and
bromosulfonate, 2628.
CH₂NO₂ Ammonium formate, 186, 2969.
CH₂NO₂ See *Ammonium carbonates*.
CH₂NO₂S₂ Methanedisulfonic acid, amino-,
 salts, 1933.
CH₂N₂ See *Guanidine*.
CH₂N₂O See *Semicarbazide*.
CH₂ClN Methylammonium chloride, 4186.
CH₂ClNO₂ Methylammonium chlorite, 2474.
CH₂ClNO₂ Methylamine perchlorate, P 344.
CH₂N₂ Methylene diamine, *H₂SnCl₂* salt, 2437.
CH₂N₂O₂ See *Ammonium carbamate*.
CH₂Cr₂Mg₂O₄ + 4H₂O. See *Silicite*.
CH₂N₂O₂P₂U₂ + 2H₂O, 3449.
CHgN See *Mercury cyanide*.
CIN See *Cyanogen iodide*.
Cl, Carbon tetraiodide, 318.
CEN See *Potassium cyanide*.
CEN₂S₂ Potassium azido-dithiocarbonate, 4154.
CE₂O₂ See *Potassium carbonate*.
CMgO See *Magnesite*; *Magnesium carbonate*.
CMnO See *Manganese carbonate*; *Rhodochro-*
sile.
CNNa See *Sodium cyanide*.
CN₂O₂ Methane, tetrinitro-, 2473, 2855.
CN₂O₂ See *Sodium carbonates*.
CO See *Carbon monoxide*.
CO₂ Carbon oxysulfide, [carbonyl sulfide], 964,
 P 3369, 3562.
CO₂ See *Carbon dioxide*.
CO₂Pb See *Cerussite*; *Lead carbonate*.
CO₂Br See *Sironianite*; *Srionium carbonate*.
CS See *Carbon disulfide*.
CSi See *Carborundum*; *Silicon Carbide*.
CW See *Tungsten carbides*.
CW₂ See *Tungsten carbides*.
C₂Ag₂N₂ See *Silver dicyanamide*.
C₂Ag₂N₂O₂S Urazole, 3-thio-, trisilver deriv.,
 2509.
C₂Ba₂N₂ See *Barium cyanide*.
C₂Br₂Cl₂ Ethylene, 1,2-dibromo-1,2-dichloro-,
 2109.
C₂Ca See *Calcium carbide*.
C₂CaN₂ See *Calcium cyanide*.
C₂CaN₂S₂ See *Calcium thiocyanate*.
C₂CaO₂ See *Calcium oxalate*.
C₂Cl₂O₂ Oxalyl chloride, 4067, *
C₂Cl₂ Ethylene, tetrachloro-, 946, 1390.
C₂Cl₂O Acetyl chloride, trichloro-, P 2867.
C₂Cl₂ Ethane, hexachloro-, 946, 1073.
C₂Cu₂N₂ Copper dicyanamide, 2114.
C₂Cu₂Na₂O₂ + 3H₂O Copper sodium carbonate,
 2816.
C₂FeO₂ See *Iron oxalate*.
C₂HBrCl₂ Ethylene, 1-bromo-1,2-dichloro-,
 2108, 2109.
C₂HBr₂ Ethylene, tribromo-, 57.
C₂HBr₂Cl₂ Ethane, 1,1,2-tribromo-1,2-dichloro-,
 2109.
C₂HBr₂O₂ Acetic acid, tribromo-, 2847; *potas-*
sium salt, 905.
C₂HCl₂ See *Ethylene, trichloro-*.
C₂HCl₂O (See also *Chloral*.)
 Acetyl chloride, dichloro-, 341, P 2867.
C₂HCl₂O₂ Acetic acid, trichloro-, 520, 1564,
 2847, 4221; *potassium salt*, 905.
C₂HCl₂ Ethane, pentachloro-, 946.
C₂HKO₂ See *Potassium oxalates*.
C₂HN₂ Dicyanamide, 1194.
C₂HN₂Pb₂S₂ 3,5-s-Triazoledimercaptan, lead
 salt, 2333.
C₂HNa₂O₂ + 2H₂O See *Sodium carbonates*.
CH See *Acetylene*.
CH₂AsClO₂ β -Chlorovinylarsenic oxide, 4159.
CH₂Ba₂O₂ See *Barium formate*.
CH₂BrCl Ethylene, 1-bromo-2-chloro-, 2108.
CH₂BrCl₂ Ethane, 1-bromo-1,2,2-trichloro-,
 2108.
CH₂Br₂ Ethylene, *s*-dibromo-, 57, 2108.
CH₂Br₂Cl₂ Ethane, 1,2-dibromo-1,2-dichloro-,
 57.
CH₂Br₂Cl Ethane, 1,1,2-tribromo-2-chloro-,
 2108.
CH₂Br₂NO Acetamide, α, α -tri-bromo-, 4199.
CH₂Br₂ Ethane, tetrabromo-, 1534, 2308.
CH₂CaN₂ See *Calcium cyanamide*.
CH₂CaO Calcium formate, 186.
CH₂Cl₂ See *Ethylene, dichloro-*.
CH₂Cl₂O Acetaldehyde, dichloro-, 3306.
 Acetyl chloride, chloro-, 341, 901, P 2867.
CH₂Cl₂O₂ Acetic acid, dichloro-, 671, 3787.
CH₂Cl₂O₂S Chlorosulfonic acid, glycolyl chloride
 ester, 2480.
CH₂Cl₂ See *Ethane, tetrachloro-*.
CH₂Cu₂O Copper formate, 186.
CH₂Cu₂O₂ See *Azurite*.
CH₂HgN₂O₂S₂ Compd. from 5-amino-1,3,4-
 thiodiazole-2-mercaptan and Hg(NO₂)₂,
 2687.
C₂H₂ Ethylene, diiodo-, 2303, 3869.
C₂H₂MgO Magnesium formate, 186.

- $C_2H_4N_4S_2$ 1,3,4-Thiadiazole-2,5-dimercaptan, 2688¹.
- $C_2H_5N_3NaOS$ Urazole, 3-thio-, monosodium deriv., 2509¹.
- $C_2H_5NiO_2$ Nickel formate, 186¹.
- $C_2H_5O_2$ Glyoxylic acid, 2523¹.
- $C_2H_5O_2$ See *Oxalic acid*.
- $C_2H_5O.Pb$ See *Lead formate*.
- $C_2H_5O.Br + 2H_2O$ See *Strontium formate*.
- $C_2H_5S_2$ Acetylenedimercaptan, 3630¹.
- $C_2H_5AgO_2$ See *Silver acetate*.
- C_2H_5Br Ethylene, bromo-, P 2150¹.
- $C_2H_5BrO_2$ Acetic acid, bromo-, 54¹, 2842¹; *Na salt*, 1807¹.
- C_2H_5Cl Vinyl chloride, 1337¹.
- $C_2H_5ClO_2$ Acetic acid, chloro-, 341¹, P 1251¹; *Na salt*, 1897¹.
- $C_2H_5Cl_2NO_2$ Carbamic acid, dichloro-, methyl ester, 2845¹.
- $C_2H_5Cl_2O_2$ See *Chloral hydrate*.
- $C_2H_5HgN_3$, 2445¹.
- $C_2H_5KO_2$ See *Potassium acetate*.
- C_2H_5N See *Acetonitrile*.
- C_2H_5NO See *Urea*, *cyano*.
- C_2H_5NOS 1,3,4-Thiadiazolid-2-one, 5-imino-, [Iminothiobiazolone], 2510¹.
- Urazole, 3-thio-, 2509¹.
- $C_2H_5NS_2$ 1,3,4-Thiadiazole-2-mercaptan, 5-amino-, 2687¹.
- 1,3,4-Thiadiazole-2(3)-one, 5-amino-2-thio-, 2333¹.
- 3,5-s-Triazoledimercaptan, 2333¹.
- Urazole, dithio-, 1429¹; *and derivs.*, 1094¹, 1096¹.
- $C_2H_5NaO_2$ See *Sodium acetate*.
- $C_2H_5NaO_2$ Sodium formate, acid, 186¹.
- C_2H_4 See *Ethylene*.
- $C_2H_4AsClO_2$ Vinylarsonic acid, β -chloro-, 4185¹.
- $C_2H_4Br_2$ Ethane, *s*-dibromo-, P 2150¹.
- $C_2H_4Cl_2$ Ethane, dichloro-, 899¹, 946¹.
- $C_2H_4Cl_2O$ Ether, bis(chloromethyl)-, 1562¹.
- $C_2H_4Cl_2O_2$ 1,2-Ethanedisulfonyl chloride, 1209¹.
- $C_2H_4Cl_2S$ Sulfide, bis(chloromethyl)-, 2100¹.
- $C_2H_4Cu_2O_8 + H_2O$ Copper carbonate (basic), 2816¹.
- $C_2H_4N_2O_2$ Glyoxime, 1304¹; *bisulfide derivs.*, 2677¹.
- $C_2H_4N_2O_2$ Glycol, dinitro-, P 3316¹.
- $C_2H_4N_4$ (See also *Guanidine*, *cyano*-.)
Dicyanamide, *NH*, salt, 2114¹.
- $C_2H_4N_4S$ 3-s-Triazolemercaptan, 5-amino-, 2333¹.
- 1,2,4-Triazol-3(2)-one, 4,5-dihydro-5-imino-thio-, 1429¹.
- , 4,5-dihydro-5-imino-3-thio-, *and derivs.*, 1094¹, 1095¹.
- C_2H_4O (See also *Acetaldehyde*.)
Ethylene oxide, 2108¹, 2675¹, 3423¹.
Vinyl alcohol, 52¹.
- $C_2H_4O_2$ (See also *Acetic acid*.)
Formic acid, methyl ester, P 719¹.
Glycolose, 1082¹.
- $C_2H_4O_2$ See *Glycolic acid*.
- $C_2H_4O_2$ Glyoxylic acid, 1914¹.
- $C_2H_4O_2S$ Acetic acid, sulfo-, 1247¹, 1248¹; *salts*, 2480¹.
- $C_2H_4S_2$ *s*-Ethylenedimercaptan, 3630¹.
- C_2H_4Br Ethane, bromo-, P 3903¹.
- C_2H_4BrMg Ethylmagnesium bromide, 898¹.
- C_2H_4Cl See *Ethane*, *chloro*-.
- C_2H_4ClHgS Sulfide, chloromercuric ethyl, *and HgCl salt*, 905¹.
- C_2H_4ClO Ethanol, 2-chloro-, 2108¹.
- C_2H_4ClHgS Ethylmercaptomercuric chloride, *salt with HgCl*, 905¹.
- C_2H_4FO Ethanol, 2-fluoro-, 4121¹.
- C_2H_4FeI Ethylferrous iodide, 2474¹.
- $C_2H_4I_2$ Ethylzinc iodide, 2474¹.
- $C_2H_4NO_2$ See *Glycine*.
- $C_2H_4NO_2S$ Ethylenesulfonamide (?), 1209¹.
- $C_2H_4N_2$ Ethane, triazo-, 1075¹.
- $C_2H_4N_2S$ Carbamic acid, dithio (thiocarbamido)-*K salt*, 2687¹.
- $C_2H_4N_4$ 1,2,3,4-Tetrazole, 5-amino-1-methyl-, 2112¹.
- C_2H_4NaO Sodium ethoxide, 1224¹.
- C_2H_4 See *Ethane*.
- $C_2H_4BF_3O$ Compd. from BF_3 and Me_2O , 3796¹.
- C_2H_4BI , 529¹.
- C_2H_4Cd Cadmium dimethyl-, 1393¹.
- $C_2H_4Cl_2Te$ Dimethyltellurium dichloride, 2921¹.
- $C_2H_4HgN_4$, 2445¹.
- C_2H_4NS Pseudourea, γ -methylthio-, *and sulfate*, 1073¹.
- $C_2H_4N_2S_2$ Hydrazine, *s*-bis(thiocarbamyl)-, 1094¹.
- C_2H_5O See *Ethyl alcohol*.
- C_2H_5OS Ethanol, 2-mercapto-, 1559¹.
- $C_2H_5O_2$ Glycol, P 934¹, 1934¹.
- $C_2H_5O_2S$ (See also *Ethylsulfuric acid*; *Methyl sulfate*.)
Isethionic acid, 3505¹.
- $C_2H_5O_2Se$ Selenic acid, dimethyl ester, 3629¹.
- $C_2H_5O_2Zn$ See *Hydrosincite*.
- C_2H_5S Ethyl mercaptan, 2304¹.
- $C_2H_5AsO_2$ Cacodylic acid, *Na salt*, 1280¹.
- C_2H_5N Dimethylamine, *H₂SeBr*, *H₂TeBr* and *H₂NBr salts*, 2628¹.
- Ethylamine, bromoselenite and bromostannate, 2623¹.
- C_2H_5NO Aldehyde ammonia, 178¹.
- Ethanol, 2-amino-, [β -Aminoethyl alcohol], 1603¹, 4211¹.
- $C_2H_5NO_2S$ Taurine, 3505¹.
- $C_2H_5N_3$ Guanidine, methyl-, 4186¹.
- $C_2H_5N_4$ Biguanide, 57¹, 1104¹.
- $C_2H_5N_4S_2$ 3,5-s-Triazoledimercaptan, hydrazine salt, 2333¹.
- C_2H_5ClN Dimethylammonium chloride, 4186¹.
- C_2H_5ClNO Dimethylammonium chlorite, 2474¹.
- $C_2H_5ClNO_4$ Dimethylamine perchlorate, P 344¹.
- $C_2H_5N_2$ Ethylenediamine, 917¹, 1193¹; *chlorostannate*, 2457¹.
- $C_2H_5N_2O_2$ See *Ammonium oxalate*.
- $C_2H_5N_2O$ Guanidine, nitromethane addition compd., 2482¹.

- C₂H₂Br₂N₂Ru Methylamine, pentabromorus thenate, 692¹.
 C₂H₂Co₂N₂O₂Se + 3H₂O, 1192¹.
 C₂HgN₂O₂ See *Mercury fulminate*.
 C₂HgN₂ Dicyanamide, Hg salt, 2114⁴.
 C₂HgO₂ See *Mercury oxalate*.
 C₂Hg₂N₂O Mercury oxycyanide, 2010², 4065¹.
 C₂KN₂ See *Potassium dicyanamide*.
 C₂K₂O₂ See *Potassium oxalate*.
 C₂MgN₂ See *Magnesium cyanide*.
 C₂N₂ See *Cyanogen*.
 C₂N₂S₂ Thiocyanogen, 181¹.
 C₂N₂S₂ Sulfur dithiocyanate, 3888¹.
 C₂N₂S₂ Sulfur thiocyanate, 3888¹.
 C₂N₂Zn See *Zinc cyanide*.
 C₂N₂Na See *Sodium dicyanamide*.
 C₂N₂S₂ Azido-carbon disulfide, 4154¹.
 C₂N₂Na₂O Sodium oxalate, 1342².
 C₂NiO₂ Nickel oxalate, 3789⁴.
 C₂O₂Ru Ruthenium carbonyl, 2457¹.
 C₂O₂Pb Lead oxalate, 3789⁴.
 C₂O₂U See *Uranyl oxalate*.
 C₂S₂ See *Carbon sulfides*.
 C₂B₂N₂ Malononitrile, dibromo-, 3644¹.
 C₂Cl₂N₂ Malononitrile, dichloro-, 3644¹.
 C₂Cl₂N₂ Malononitrile, dichloro-, dichloride, 3644¹.
 C₂Cl₂O₂ Compd. from COCl₂ and Cl, 3795¹.
 C₂CoNO₂, 1192¹.
 C₂CoO₂ See *Cobalt carbonyls*.
 C₂Cr₂N₂S₂ See *Chromium thiocyanate*.
 C₂Cu₂N₂S₂ Copper sodium cyanide, P 2202².
 C₂Fe₂N₂S₂ See *Iron thiocyanates*.
 C₂HBr₂N₂O Imidazole, 2,4-dibromo-5-nitro-, 2864¹.
 C₂HCl₂O 2-Propanone, pentachloro-, P 280².
 C₂HBr₂N₂O Imidazole, 4-bromo-5-nitro-, 2864¹.
 C₂H₂Br₂N₂ Imidazole, dibromo-, and salts, 2864¹.
 C₂H₂Mg₂O₂ + 3H₂O See *Hydromagnesite*.
 C₂H₂N₂ Malononitrile, 3644¹.
 C₂H₂N₂O See *Parabanic acid*.
 C₂H₂AlO₂ Aluminium formate, P 901¹.
 C₂H₂Br₂N₂ Imidazole, 4-bromo-, and derivs., 2864¹.
 C₂H₂Br₂N₂O Acetamide, α-bromo-α-cyano-, 4199¹.
 C₂H₂Br₂N₂O₂S + H₂O 5-Imidazolesulfonic acid, 4-bromo-, and Ba salt, 2864¹.
 C₂H₂Br₂O Malonic acid, bromo-, 2848¹.
 C₂H₂Br₂ Propene, 1,2,3-tribromo-, 1550¹.
 C₂H₂ClO Acrylyl chloride, 1210⁴.
 C₂H₂ClO₂ Malonic acid, chloro-, 2848¹.
 C₂H₂NO Isoxazole, 97¹.
 C₂H₂NO₂ Rhodamine, 3898².
 C₂H₂N₂ Dicyanamide, N-methyl-, 2114⁴.
 C₂H₂N₂O Allantoinidine, 1213¹.
 C₂H₂N₂O Cyturic acid, 3155¹.
 C₂H₂BeO₂ Barium formate, acid, 186¹.
 C₂H₂Br₂N₂O Hydantoin, 5-(bromoamino)-5-hydroxy-, and Na salt, 1213¹.
 C₂H₂Br₂ Propene, 1,2-dibromo-, 2109⁴.
 C₂H₂Br₂N₂O Malonamide, α,α-dibromo-, 2848¹.
 C₂H₂ClNO 2-Propanone, 1-chloro-1-isonitroso-, bisulfite derivs., 2678¹.
 C₂H₂ClNO₂ Carbamic acid, β,β,β-trichloro-ethyl ester, P 3733¹.
 C₂H₂N₂O₂ Dehydrohydantoic acid, 910².
 Hydantoin, 5-hydroxy-, and Ba salt, 910², 911¹.
 C₂H₂O (See also *Acrolein*.)
 Cyclopropanone, 3068².
 C₂H₂O₂ Acrylic acid, 55¹, 1210⁴.
 C₂H₂O₂ See *Pyruvic acid*.
 C₂H₂O₂ Malonic acid, 900², 1592²; Na salt, 1342².
 C₂H₂O₂ Tarttronic acid, 3567¹.
 C₂H₂O₂ See *Mesoxalic acid*.
 C₂H₂BrMg Allylmagnesium bromide, 2473¹.
 C₂H₂BrN₂O Malonamide, α-bromo-, 2848¹.
 C₂H₂BrO₂ Propionic acid, bromo-, 1741¹, 2842².
 C₂H₂Cl Propene, 2-chloro-, 57¹.
 C₂H₂ClN₂O Glyoxime, chloromethyl-, -Ni salt, 909².
 C₂H₂ClO₂ Propionic acid, β-chloro-, 1741¹.
 C₂H₂KO₂ Potassium formate, acid, 186¹.
 C₂H₂NS₂ Thiocyanic acid, ethylthio ester, [Ethyl sulfur thiocyanate], 3887¹.
 C₂H₂N₂OS 1,2,4-Triazol-5(4)-one, 3-methylmercapto-, 2510¹.
 C₂H₂N₂O See *Nitroglycerin*.
 C₂H₂N₂S 1,3,4-Thiadiazole, 2,3-dihydro-2-imino-5-methylmercapto-, and Ag salt, 1096⁴.
 1,3,4-Triazole, 2 mercapto-5-methylmercapto-, 1096⁴.
 C₂H₂ See *Propene*.
 C₂H₂BrCl Propane, 1-bromo-3-chloro-, 3309⁴.
 C₂H₂BrO 1-Propanol, 2,3-dibromo-, 2840².
 C₂H₂ClNO Carbamic acid, β-chloroethyl ester, 240¹.
 C₂H₂ClNO₂ 2-Propanol, 1-chloro-1-nitro-, 2475¹.
 C₂H₂ClNO₂ 1,3-Propanediol, 2-chloro-2-nitro-, 2475¹.
 C₂H₂ClO 1-Propanol, 2,3-dichloro-, 2840².
 C₂H₂ClO₂S 1-Propanesulfonic acid, β,γ-dichloro-, salts, 2842².
 C₂H₂ClO₂S 1,2-(and 3)-Propanedisulfenyl chloride, 1209¹.
 C₂H₂Cr₂N₂O₂S Chromium complex thiocyanate, 2275¹, 2276¹.
 C₂H₂Cu₂N₂ 3275¹.
 C₂H₂NNaO₂ 2-Propanol, 1-nitro-, 1-Na deriv., 2475¹.
 C₂H₂N₂O Ethanol, 2-(cyanoamino)-, 3634¹.
 C₂H₂N₂O Glyoxime, methyl-, and Ni salt, 909².
 Malonamide, 2848¹.
 Pyruvaldehyde, dioxime, bisulfite deriv., 2678¹.
 C₂H₂N₂O 1,3-Propanediol, diacetate, 2991¹.
 C₂H₂N₂S Δ¹-1,3,4-Triazoline, 2-imino-5-methylmercapto-, and derivs., 1096⁴.
 C₂H₂N₂ Melamine, 1194¹.
 C₂H₂N₂O Compd., by nitration of hexamethylenetetramine, 1920².
 C₂H₂O See *Acetone*; *Allyl alcohol*.
 C₂H₂O₂ (See also "methyl ester" under *Acetic acid*; *Propionic acid*.)

- Acetal, 3066^a.
 Formic acid, ethyl ester, 1173^a.
 2-Propanone, 1-hydroxy-, 2849^{a, b}.
 $C_3H_5O_3$ (See also *Lactic acid.*)
 Glyceraldehyde, 3873^a.
 $C_3H_5O_3$ Glycolic acid, 3873^a.
 $C_3H_5O_3S$ Propionic acid, α -sulfo-, and salts, 909^{a, b}, 2480^a.
 C_3H_5S Thithiane, 2109^a.
 $C_3H_5AsO_2$ Arsinocarboxylic acid, dimethyl-, P 2869^a.
 $C_3H_5AsO_3$ Propenearsonic acid, [Allylarsinic acid], P 614^a, 1561^a.
 $C_3H_5BrO_2$ 1,3-Propanediol, 2-bromo-, 2840^a.
 $C_3H_5Br_3Sn$ Stannane, tribromoisopropyl-, [Tin isopropyl tribromide], 4184^a.
 C_3H_5Cl Propane, chloro-, P 260^a.
 $C_3H_5ClO_2$ 1,3-Propanediol, 2-chloro-, 2840^a.
 C_3H_5N Allylamine, 1074^a.
 C_3H_5NO See *Alanine*; "ethyl ester" under *Carbamic acid*.
 $C_3H_5NO_2S$ See *Cysteine*.
 $C_3H_5NO_2$ Serine, 109^a.
 $C_3H_5NO_2S$ Cysteic acid, 3505^a.
 $C_3H_5NO_2S$ Carbazic acid, β -thiocarbamylthiol-, methyl ester, 2510^a.
 $C_3H_5NO_2$ Glyoxime, aminoethyl-, and -HCl, 2670^a.
 $C_3H_5N_2S$ Urea, ethylseleno-, 1080^a.
 $C_3H_5N_2S$ Semicarbazide, 1-[imino(methylmercapto)methyl]-3-thio-, 1095^a.
 C_3H_5O See *Isopropyl alcohol*; *Propyl alcohol*.
 C_3H_5O Methylal, 864^a.
 1,3-Propanediol, [Trimethylglycol], 1376^a, 1741^a.
 $C_3H_5O_3Sn$ Isopropylstannonic acid, 4184^a.
 $C_3H_5O_3$ See *Glycerol*.
 $C_3H_5O_3S$ Propylselenic acid, K salt, 3629^a.
 C_3H_5S Sulfide, ethyl methyl-, 2856^a.
 $C_3H_5AsBr_3$ Arsine, trimethyl-, dibromide, 72^a.
 $C_3H_5BO_3$ Propylboric acid, 1392^a.
 C_3H_5Fb Plumbine, fluocitrimethyl-, [Trimethylleadfluoride], 3880^a.
 $C_3H_5HgI_2S$ 189^a.
 C_3H_5N Ethylamine, N-methyl-, 3620^a; bromoplatinate and bromostannate, 2623^a.
 Isopropylamine, bromoplatinate, 2628^a.
 Propylamine, H_2SeBr_3 , H_2TeBr_3 and H_2SnBr_3 salts, 3628^a.
 Trimethylamine, 1390^a; bromoselenite and bromostannite, 2628^a; ferrocyanide, 3064^a.
 $C_3H_5N_2$ Guanidine, dimethyl-, 434^a, 4186^a.
 $C_3H_5N_2O$ Ethanol, 2-guanido-, 3934^a.
 C_3H_5OP See *Glycerophosphoric acid*.
 C_3H_5ClNO Trimethylammonium chlorite, 3474^a.
 $C_3H_5ClNO_2$ Trimethylamine perchlorate, P 244^a.
 $C_3H_5N_2$ Hydrazine, isopropyl-, 2845^a.
 1,2-Propanediamine, di-HCl, 1427^a.
 Propylenediamine, chlorostannate, 2457^a.
 $C_3H_5N_2O_2S$ 1,3-Propanedisulfonamide, 1209^a.
 $C_3H_5CrN_2O_2S$ Chromium complex thiocyanate, 2276^a.
 $C_3H_5N_2O_2S$ 1,3-Propanedisulfonic acid, di-hydrate, 1209^a.
 $C_3H_5Mg_2O_5$ P 3735^a.
 C_3H_5N Carbonic nitride, 1194^a.
 $C_3H_5N_2$ Cyanuric triazide, P 1154^a.
 s-Triazine, tritriazo-, 344^a.
 C_3O_2 See *Carbon oxides*.
 C_3BaW_2Pt See *Barium cyanoplatinite*.
 C_3BaW_2 See *Barium dicyanamide*.
 C_3CdK_2N See *Cadmium potassium cyanide*.
 C_3CoO See *Cobalt carbonyls*.
 C_3CuK_2N See *Potassium cuprocyanide*.
 C_3CuN See *Copper dicyanamide*.
 C_3H_5BrClN Pyrimidine, 5-bromo-4-chloro-, 2484^a.
 $C_3H_5Br_2N$ Succinonitrile, dibromo-, 3644^a.
 $C_3H_5Br_2NO_2$ 4-Imidazolecarboxylic acid, 2,5-dibromo-, 2864^a.
 $C_3H_5Cl_2N$ Succinonitrile, dichloro-, 3644^a.
 $C_3H_5Cl_2O$ Ether, bis(dichlorovinyl), 3306^a.
 $C_3H_5N_2O$ See *Alloxan*.
 $C_3H_5O_2$ Maleic anhydride, 2483^a.
 $C_3H_5Br_2NO_2$ 4(3)-Pyrimidone, 5-bromo-, 2484^a.
 $C_3H_5KO_2$ Potassium tetraoxalate, 537^a.
 $C_3H_5N_2O_2$ Allantoxanic acid, 1213^a.
 $C_3H_5Br_2$ Ethylene, 1,1-dibromo-, dimeric, 2303^a.
 $C_3H_5Cl_2O_2$ Acetic acid, chloro-, glycolyl chloride ester, 2480^a.
 $C_3H_5Cl_2O$ Succinic acid, α, β dichloro-, and salts, 2116^a.
 $C_3H_5Cl_2O$ Ether, bis(trichloroethyl), 3306^a.
 $C_3H_5Cl_2S$ Sulfide, β -chloroethyl pentachloroethyl-, 2110^a.
 $C_3H_5CrN_2O_2S$ Chromium complex thiocyanate, 2275^a.
 $C_3H_5KNaO_2$ See *Potassium sodium tartrate*.
 $C_3H_5KO_2Sb$ See *Tartar emetic*.
 $C_3H_5N_2$ Pyrazine, *derives.*, 101^a.
 $C_3H_5N_2O$ 4(3)-Pyrimidone, 2484^a.
 $C_3H_5N_2O_2$ 3-Pyrazolecarboxylic acid, 1775^a.
 Uracil, 10^a, 3573^a.
 $C_3H_5N_2O_2$ (See also *Barbituric acid.*)
 3-Furazancarboxylic acid, 4-methyl-, 2677^a.
 $C_3H_5N_2O_2$ Violuric acid, imino-, 4158^a.
 $C_3H_5N_2O_2S_2$ + 2H₂O 1,2,4-Triazol-5(4)-one, 3,3'-dithiobis-, 2510^a.
 $C_3H_5N_2PbS_2$ 1,3,4-Thiodiazol-2(3)-one, 5-amino-2-thio-, lead salt, 2333^a.
 $C_3H_5O_2$ See *Fumaric acid*; *Maleic acid*.
 $C_3H_5O_2$ Glycidic acid, fumaryl-, 242^a.
 C_3H_5S See *Thiophene*.
 $C_3H_5AsO_2$ Arsinic acid, bis(β -chlorovinyl)-, 4185^a.
 $C_3H_5ClO_2$ Butyric acid, γ -chloro- γ -hydroxy-, lactone, 2477^a.
 $C_3H_5ClO_2$ Malic acid, chloro-, 242^a.
 $C_3H_5ClO_2$ Butyric acid, trichloro-, 671^a.
 $C_3H_5CrN_2O_2S$ Chromium complex thiocyanate, 2276^a.
 $C_3H_5KO_2$ See *Potassium tartrates*.
 C_3H_5N See *Pyrolyte*.
 C_3H_5NO Malic acid, nitro-, and salts, 241^a.
 $C_3H_5N_2S$ Isothiocyanic acid, allyl ester, 1970^a.
 $C_3H_5N_2O_2$ Allantoxaidine, 3-methyl-, 1214^a.

- C₂H₄N₂O₂** Violuric acid, diimino, 4189⁴.
C₂H₅O₂ Sb Antimonyl tartaric acid, salts, 970².
C₂H₅BaO₂ See *Barium acetate*.
C₂H₅BrClO₂ Acetic acid, bromochloro-, ethyl ester, 409².
C₂H₅Br₂O₂ Propionic acid, α , β -dibromo-, methyl ester, 56².
C₂H₅CaO₂ See *Calcium acetate*.
C₂H₄Cl₂O Ether, α , β -dichlorovinyl ethyl, 341¹, 408².
C₂H₅Cl₃OS Sulfoxide, β -chloroethyl α , β , β -trichloroethyl, 2110².
C₂H₅Cl₃S Sulfide, β -chloroethyl α , β , β -trichloroethyl, 2110².
C₂H₅CuO₂ See *Copper acetate*.
C₂H₅FeO₂ See *Iron acetates*.
C₂H₅HgO₂ See *Mercury acetate*.
C₂H₅Hg₂O₂S Sulfide, bis(acetoxymercuri), 2113².
C₂H₅N₂ Crotononitrile, β -amino, 1079².
C₂H₅N₂O 3(2)-Pyridazone, 4,5-dihydro-, 2478².
C₂H₅N₂O₂ Acetic acid, diazo-, ethyl ester, 3653¹.
 Glycine anhydride, 1395¹.
 Hydrouacil, 10².
 2,5-Piperazinedione, 1433².
C₂H₅NNaO Pseudourea, 7-cyano- γ -ethyl-, Na salt, 2114².
C₂H₅N₂O₂ See *Allantoin*.
C₂H₅N₂S₂ 1,2,4 - Triazole - 3(2) - one, 4,5-dihydro - 5 - imino - 3 - thio-, disulfide, and derivs., 1096².
C₂H₅O Crotonaldehyde, 1932², 2109².
C₂H₅O₂ Acrylic acid, methyl ester, 55².
 Crotonic acid, P 791², 3631².
 Cyclopropanecarboxylic acid, 1562²; -NH₂ salt, 1563².
 Isocrotonic acid, 3632².
C₂H₅O₂ (See also *Acetic anhydride*; *Acetoacetic acid*.)
 Cyclopropanecarboxylic acid, 1-hydroxy-, 3068².
 Propionic acid, β -formyl-, 2475².
C₂H₄O₂ See *Succinic acid*.
 Acid, from oxidation of biamylene, Ca salt, 52².
 Malonic acid, methyl-, 900².
 Oxalic acid, dimethyl ester, 58².
 Tartaraldehyde, 1396².
C₂H₅O₂Pb See *Lead acetate*.
C₂H₅O₂Zn See *Zinc acetate*.
C₂H₅O₂ (See also *Malic acid*.)
 Diglycolic acid, 899², 2843².
C₂H₅O₂ See *Tartaric acid*.
C₂H₅O₂U + 2H₂O Uranyl acetate, 3440².
C₂H₅O₂ Tartaric acid, dihydroxy-, and salts, 242².
C₂H₅Br 2-Butene, 1-bromo-, 3870².
C₂H₅BrO Isobutyraldehyde, α -bromo-, 3069².
C₂H₅BrO₂ Propionic acid, β -bromo-, methyl ester, 56².
C₂H₅Br Butane, 1,1,2-tribromo-, 2304².
C₂H₅Cl 1-Butene, 3-chloro-, 3870².
 2-Butene, 1-chloro-, 3870².
C₂H₅ClO₂ Propionic acid, β -chloro-, methyl ester, 56².
C₂H₅ClOS Sulfoxide, β -chloroethyl α , β -dichloroethyl, 2110².
C₂H₅ClO₂S Ethanol, 2-mercapto-, chloral addition compd., m. 67-8°, 409².
C₂H₅Cl₂S Sulfide, β -chloroethyl α , β -dichloroethyl, 2110².
C₂H₅FO₂ Propionic acid, β -fluoro-, methyl ester, 4121².
C₂H₅I 1-Butene, 1-iodo-, 2304².
C₂H₅IO₂ Propionic acid, β -iodo-, methyl ester, 56².
C₂H₅KO₂ Potassium formate, acid, 188².
C₂H₅N Ethylamine, *N*-vinylidene-, 1077².
C₂H₅NO Butyric anhydride, α -amino-, polymerized form, 3894¹.
C₂H₅NO₂ Cyclopropanecarboxyhydroxamic acid, 1563².
 Cyclopropanecarboxylic acid, 1-amino-, and hydrochloride, 3068².
C₂H₅NO₂ Propionic acid, β -formyl-, oxime, 2476², 2477².
C₂H₅NO₂ (See also *Aspartic acid*.)
 Acetic acid, [(carbamylformyl)methoxy]-(?), 2844².
C₂H₅NO₂ Aspartic acid, hydroxy-, 241², 1398².
C₂H₅N₂O (See also *Creatinine*).
 Pseudourea, 7-cyano- γ -ethyl-, 2114².
C₂H₅N₂S₂ 1,3,4 - Triazole, 2,5 - bis(methylmercapto)-, and derivs., 1096².
C₂H₅NaO₂ See *Sodium acetate*.
C₂H₅ Butene, P 567², 1560².
C₂H₅BrCl Butane, 2-bromo-1-chloro-, 3870².
C₂H₅Br₂S Sulfide, bis(β -bromoethyl)-, 203².
C₂H₅ClO Ether, bis(β -chloroethyl), 408².
 Ether, α , β -dichloroethyl ethyl, 2473².
C₂H₅Cl₂S See *Sulfide*, bis(β -chloroethyl)-.
C₂H₅HgO₂S Ethylmercaptomercuric acetate, 905².
 Sulfide, acetoxymercuric ethyl, and salt with Hg(OAc)₂, 905².
C₂H₅Hg₂N₂O₂S₂ Compd. from Hg(NO₂)₂ and KSC₂H₃SH, 3065².
C₂H₄L₂S₂ *p*-Dithiane, [Diethylene disulfide], tetraiodide, 2960².
C₂H₅N₂O Cyclopropane carboxamide, 1-amino-, and -HCl, 3068².
C₂H₅N₂O₂ Glyoxime, dimethyl-, 1717²; and Cu and Ni salts, 908².
C₂H₅N₂O₂ (See also *Asparagine*.)
 Glycine, glycol-, 1784¹.
 Malamide, 3871².
C₂H₅N₂O₂ Diglycolhydrazidic acid, and salts, 2843².
 Tartramide, 1637².
C₂H₅N₂Se Urea, allylseleno-, 1081¹.
C₂H₅N₂NaS Acetone, thiosemicarbazone, S-Na deriv., 2481².
C₂H₅O 2-Butanone, [Methyl ethyl ketone], 827², 866², 3083², 3396².
 Δ^2 -2-Butenol, 3870².
 Butyraldehyde, P 2695².
 Isobutyraldehyde, 574².
C₂H₅OS Acetic acid, thiol-, 905².
C₂H₅OS₂ Propylxanthic acid, Ni salt, 1211².

- C₄H₇O₂** (See also *Butyric acid; Ethyl acetate; Isobutyric acid.*)
 Aldol, 2525^o, P 3315^o.
 2-Butanone, 3-hydroxy-, 3922^o.
 —, 4-hydroxy-, 4239^o.
 Ethylene oxide, ethoxy-(?), 1081^o.
 2-Propanone, 1-methoxy-, 733^o.
C₄H₇O₃ Butyric acid, hydroxy-, 940^o, 1611^o.
C₄H₇O₄ Butyric acid, α,γ -dihydroxy-, 1212^o.
C₄H₇O₅ Butyrylsulfuric acid, and Na salt, 1210^o.
C₄H₈S₂ *p*-Dithiane, 2856^o.
C₄H₉AsCl₂ Arsenic, butyldichloro-, 1561^o.
C₄H₉BrO 2-Butanol, 3-bromo-, 2495^o.
C₄H₉ClO 2-Butanol, chloro-, 1397^o, 2495^o.
C₄H₉I Propane, 2-iodo-2-methyl-, 2438^o.
C₄H₉N Dimethylamine, *N*-vinyl-, 1220^o.
C₄H₉NO Butyric acid, α -amino-, 3882^o.
 Isobutyrohydroxamic acid, 1564^o.
C₄H₉NO Formamide, (isopropylazo)-, 2846^o.
C₄H₉N₂O (See also *Creatine.*)
 Biuret, *O*-ethyl-, and -HCl, 2115^o.
C₄H₉O₂TI Thalliumdimethyl acetate, 1209^o.
C₄H₉ClN Isobutylamine, β -chloro-, and derivs., 1742^o.
C₄H₉NO₂TI Thalliumdiethyl nitrite, 1209^o.
C₄H₈N₂O₂ 2-Furanol, 2-hydrazinotetrahydro-, 2477^o.
C₄H₈N₂O Semicarbazide, 1-isopropyl-1-nitroso-, 2845^o.
C₄H₈N₂S Hydrazine, *S*-bis[imino(methylmercapto)methyl]-, and dihydrochloride, 1095^o.
C₄H₈O See *Butyl alcohol; Ethyl ether; Isobutyl alcohol.*
C₄H₈O₂ 2,3-Butanediol, 1481^o.
C₄H₈O₂S Ethanol, 2,2'-thiobis-, P 3094^o.
 Sulfide, bis(methoxymethyl), 2109^o.
C₄H₈O₃ Peroxide, α -ethoxyethyl hydrogen, 1930^o.
C₄H₈O₄ Erythritol, 1073^o.
 Glycol acetate, P 3903^o.
C₄H₈O₄S Ethyl sulfate, 553^o, P 2150^o, P 3665^o.
C₄H₈O₄Se Selenic acid, diethyl ester, 3629^o.
C₄H₈S Ethyl sulfide, 2856^o.
C₄H₈Zn Zinc diethyl, 2304^o, 3583^o.
C₄H₉AsO₃ 1-Butanearsonic acid, 1561^o.
C₄H₉BO₃ Isobutylboric acid, 1392^o.
C₄H₉HgI₂Se, 188^o.
C₄H₉HgI₂Se, 188^o.
C₄H₉N Butylamine, 1262^o, 4253^o; *H₂SeBr₂, H₂TeBr₂ and H₂SnBr₂ salts*, 2628^o.
 Diethylamine, 2057^o; *H₂SeBr₂, H₂SnBr₂ and H₂TeCl₂ salts*, 2628^o.
 Ethylamine, *N,N*-dimethyl-, bromoselenite, 2628^o.
 Isobutylamine, *H₂SeBr₂, H₂TeBr₂ and H₂SnBr₂ salts*, 2628^o.
C₄H₉NO 2-Propanol, 1-amino-2-methyl-, and derivs., 1742^o.
C₄H₉NO Ethylamine, β,β -dimethoxy-*N*-methyl-, [Methylaminodimethylacetal], 4207^o.
C₄H₉NO₂ Ammonium formate, acid, 186^o.
C₄H₉N₂O Semicarbazide, 1-isopropyl-, and -HCl, 2845^o.
C₄H₉O₂P 1-Propanephosphonic acid, 1-hydroxy-1-methyl-, lead salt, 70^o.
C₄H₉AsI Tetramethylarsonium iodide, 72^o.
C₄H₉AsI₃ Tetramethylarsonium triiodide, 72^o.
C₄H₉ClN Tetramethylammonium chloride, 292^o.
C₄H₉ClNO₂ Tetramethylammonium chlorite, 2474^o.
C₄H₉ClO₂P Tetakis(hydroxymethyl)phosphonium chloride, 54^o.
C₄H₉Mo₂N₂O₁₁ Ammonium molybdosulfate, 2088^o.
C₄H₉N₂NiO₂S Nickel dimethylaminosulfonate, 1933^o.
C₄H₉NO Tetramethylammonium hydroxide, 1277^o.
C₄H₉N₃ 1,2,4-Butanetriamine, *tri-HCl*, 1427^o.
C₄H₉Br₂N₂Eu Dimethylamine, pentabromoruthenate, 692^o.
 Ethylamine pentabromoruthenate, 692^o.
C₄H₉Cl₂N₂NiPt₂, 1194^o.
C₄H₉Cl₂N₂PtZn, 1194^o.
C₄H₉Cl₂Cr₂Ir₂N₂Si₄, 3277^o.
C₄H₉K₂N See *Mercury potassium cyanide.*
C₄H₉N₂ Dicyanamide, Hg salt, 2114^o.
C₄H₉N₂Zn See *Potassium zinc cyanide.*
C₄MgN₂ See *Magnesium dicyanamide.*
C₄N₂Ni See *Nickel dicyanamide.*
C₄N₂Pb Dicyanamide, Pb salt, 2114^o.
C₄NIO See *Nickel carbonyl.*
C₄Ag₂Fe₂O₄ Silver nitroprusside, 213^o.
C₄FeO Iron carbonyl, 2021^o, 2457^o.
C₄H₆O Croconic acid, 3870^o.
C₄H₅Br₂N₂O₄ 4-Pyrimidinecarboxylic acid, 5-bromo-1,6-dihydro-6-keto-, 2484^o.
C₄H₅Cl₂NO₂ Acrylonitrile, β,β -dichloro- α -hydroxy-, acetate, 1393^o.
C₄H₅BrClN Pyrimidine, 5-bromo-4-chloro-2-methyl-, 2484^o.
C₄H₅Br₂N₂O₄ 1,5'-Spiro[cyclopropanehydantoin], dibromo-, 3008^o.
C₄H₅Cl₂NO Lactonitrile, α,β -trichloro-, acetate, 1394^o.
C₄H₅N₂O₄ 4-Pyrimidinecarboxylic acid, 1,6-dihydro-6-keto-, 2484^o.
C₄H₅N₂O Imidazoledicarboxylic acid, 4210^o.
C₄H₅N₂O See *Hypoxanthine.*
C₄H₅N₂O See *Xanthine.*
C₄H₅N₂O See *Uric acid.*
C₄H₅O₂ (See also *2-Furaldehyde.*)
 -1,4-Pyrone, 1429^o.
C₄H₅O Pyromucic acid, 2709^o.
C₄H₅Br₂O 4(3)-Pyrimidone, 5-bromo-2-methyl-, 2484^o.
C₄H₅Br₂N₂O Imidazole, 4-bromo-, acid oxalate, 2864^o.
C₄H₅ClO₂Te Δ^4 -1,2-Tellurozen-4-one, 5-chloro-6-methyl-, 2479^o.
C₄H₅Cl₂NO Lactonitrile, β,β -dichloro-, acetate, 1394^o.
C₄H₅Cl₂O₂Te Δ^4 -1,2-Tellurozen-4-one, 5-chloro-6-methyl-, *Te*-dichloride, 2497^o.
C₄H₅N See *Pyridine.*

- C₅H₇NO** Pyridine, 3-hydroxy-, 578⁹.
 2-Pyrrolealdehyde, *Na salt*, 95⁹.
C₅H₇NO₂ Pyrrolicarboxylic acid, 1262⁹, 1972⁹.
C₅H₇NO₃ Thenohydroxamic acid, and *NH₄ salt*, 416⁹.
C₅H₇NO₄ Pyromucylhydroxamic acid, and *NH₄ salt*, 416⁹.
C₅H₇N₂O₄ Allantoxanic acid, 3-methyl-, *potassium salt*, 1214¹.
C₅H₅N₃ See *Adenine*.
C₅H₇N₃O See *Guanine*.
C₅H₇Br₂N₂O₂ 1,1 - Cyclopropanedicarboxamide, *N, N'*-dibromo-, 3068⁹.
C₅H₇Br₂O₂Te Tellurium acetylacetone dibromide, 905¹.
C₅H₇Br₂O₄ Clutaric acid, α, β -dibromo-, 912⁹.
C₅H₇Cl₄FeN Pyridinium tetrachloro-ferriate, 1716⁹.
C₅H₇INO Isoxazole, 4 - iodo - 3,5 - dimethyl-, 97⁹.
C₅H₄O₂Te Tellurium acetylacetone diiodide, 905¹.
C₅H₇N₂ Glutaronitrile, 3647⁴.
 Pyridine, 2-amino-, 3662⁹.
C₅H₇N₂O Propionamide, α -(cyanomethylene)-, 2849¹.
 4(3)-Pyrimidone, 2-methyl-, 2484⁴.
C₅H₇N₂O₂ Furazan, 3-acetyl-4-methyl-, 2676⁹.
 4,6(1,5) - Pyrimidinedione, 2 - methyl-, 1592⁹.
 1,5' - Spiro[cyclopropanehydantoin], 3068⁹.
 Thymine, 1215⁹, 2118⁹, 2849⁹.
C₅H₇N₂O₄ Acetic acid, mixed anhydride with dehydrohydantoic acid, 911¹.
C₅H₇N₂O₅ Isovaluric acid, iminomethyl-, 4189⁴.
C₅H₇O₂ Tetric acid, methyl-, lactone, 4190⁸.
C₅H₇O₄ Glutaconic acid, 912⁴, 2337⁹, 2848⁹, 3869⁹.
C₅H₇O₅ Pyruvic acid, (carboxymethoxy)-, and *disilver salt*, 2844¹.
C₅H₇S Thiophene, methyl-, P 3093¹.
C₅H₇ClO₄ Acetic acid, [(chloroformyl)methoxyl-, methyl ester, 2843⁹.
C₅H₇Cl₃O Valeric acid, β, β, γ -trichloro- α -hydroxy-, 3063⁹.
C₅H₇NO Cyclopropanecarboxylic acid, 1-carbamyl-, 243⁹.
 1,1 - Cyclopropanedicarboxamic acid, 243⁹.
 Diglycolimide, *N*-methyl-, 900¹.
 2,5 - Oxazolidione, 4 - ethyl - 3,4 - dihydro-, [a - Amino - butyric - *N* - carboxylic anhydride], 3883⁹.
C₅H₇N₂O₃ 1,3,4 - Thiodiazole, 2 - acetamido-5-methylmercapto-, 2687¹.
C₅H₇N₂O Furazan, 3-acetyl-4-methyl-, oxime, 2677¹.
 A¹ - 1 - Pyrazolincarboxamide, 5 - keto - 3-methyl-, 2478⁹.
C₅H₇N₂O₂ Malonazidic acid, ethyl-, 3883⁹.
C₅H₇N₂O₄ Cyclopropanecarboxylic acid, 1-(*N*²-nitrosocarbamido)-, 3068⁹.
C₅H₇ Isoprene, 660¹, 1730⁴.
 Pentadiene, 1730⁹, 1755¹.
 1-Pentene, 1559⁴.
C₅H₇BrNO Acetamide, *N*-allyl- α -bromo-, 1074⁹.
C₅H₇Br 1-Pentene, 1,2-dibromo-, 1559⁴.
C₅H₇Br₂N₂O Malonamide, *N, N'*-dibromo- α, α -dimethyl-, 3068⁹.
C₅H₇Br₂O₄ Acetic acid, *s*-dibromotrimethyl-, 904¹.
 Pivalic acid, β, β' -dibromo-, 904¹.
 Propionic acid, α, β -dibromo-, ethyl ester, 56¹.
C₅H₇BrNO Acetamide, α - bromo - *N* - (β, γ -dibromopropyl)-, 1074⁹.
C₅H₇N₂O₂ 1,1 - Cyclopropanedicarboxamide, 243⁹, 3068⁹.
C₅H₇N₂O₄ Asparagine, *N*²-methylene, 2484⁴.
 Cyclopropanecarboxylic acid, 1 - carbamido-, 3068⁹.
 Dehydrohydantoic acid, *N*-methyl-, methyl ester, 910⁹.
 Hydantoin, 5-hydroxy-1,3-dimethyl-, 911⁹.
 —, 5-methoxy-3-methyl-, 911¹.
 2,3,4 - Pentanetrione, 2,3 - dioxime, 2676⁹, 2677⁴.
C₅H₇N₂O Furazan, 3 - acetyl - 4 - methyl-, hydrazone, 2677¹.
C₅H₇N₂O₄ Hydrazine, acid imidazoledicarboxylate, 4211¹.
C₅H₇O₂ Acrylic acid, ethyl ester, 55¹.
 Butyric acid, β -hydroxy- α -methyl-, lactone, 2844¹.
 Cyclopropanecarboxylic acid, 1-methyl-, and *Ca* and *Ag* salts, 904¹.
 Levulinic aldehyde, 4063⁹.
 2,4-Pentanedione, 904¹, 1742⁹, 1743⁹, 2857¹.
 Tiglic acid, 1936¹.
C₅H₇O₂S Acrylic acid, β -(ethylmercapto)-, 1744¹.
C₅H₇O₄ Levulinic acid, 443⁹.
C₅H₇O₅ Acetic acid, methylene ether, 864¹.
 Glutaric acid, 4186⁹.
 Malonic acid, dimethyl-, 900¹.
 —, dimethyl ester, 1763⁹, 2848⁹.
 —, ethyl-, 900¹.
 Pyrotartaric acid, 1211¹.
C₅H₇O₄ Diglycolmethyldic acid, 2843⁹.
C₅H₇O₂ Glutaric acid, trihydroxy-, salts, 2322⁹.
C₅H₇Br 1-Pentene, 2-bromo-, 1559⁴.
C₅H₇Br₂O Propionic acid, β -bromo-, ethyl ester, 56¹.
C₅H₇Br₂O₃ Propionic acid, β -bromo- β -(ethylsulfonyl)-, and salts, 1744¹.
C₅H₇BrNO Acetamide, *N* - (β, γ -dibromopropyl)-, 1074⁹.
C₅H₇Br₂N₂O Acetamide, α - bromo - *N* - (γ -bromo - β - hydroxypropyl)-, 1074⁹.
 Acetic acid, bromo-, 1-amino-3-bromo-2-propanol ester, *HBr*, 1074¹.
C₅H₇Br Pentane, 1,2,2-tribromo-, 1559⁴.
C₅H₇ClO₂ Propionic acid, α -chloro-, ethyl ester, 899⁹.
 —, β -chloro-, ethyl ester, 56¹, 899⁹.
C₅H₇FO Ether, ethyl β -fluoropropenyl, 4121¹.
C₅H₇IO Propionic acid, β -iodo-, ethyl ester, 56¹.
C₅H₇NO Acetamide, *N*-allyl-, 1074¹.

- C₂H₅NO₂** Glycine, *N*-isopropylidene-, 3880⁴.
 Proline, 108⁴.
C₂H₅NO₂ Proline, hydroxy-, 3910⁴.
 Tptonamide, methyl-, 4190⁴.
C₂H₅NO₂ See *Glutamic acid*.
C₂H₅NO₂ Glutamic acid, hydroxy-, 108⁴, 1783⁴.
C₂H₅N₂ See *Histamine*.
C₂H₅N₂O Isoxazole, 4 - hydrazino - 3,5 - di-methyl-, 97⁴.
C₂H₅ Cyclopentane, 515⁴.
 1-Pentene, 1560¹.
C₂H₅BrWO₂ 2 - Propanol, 1 - amino - 3 - bromo-, acetate, and hydrobromide, 1074⁴.
C₂H₅ClNO₂ 2,4 - Pentanediol, 3 - chloro - 3-nitro-, 2475⁴.
C₂H₅ClO₂S 1,5-Pentanedisulfonyl chloride, 1209⁴.
C₂H₅ClO₂ Carbodiimide, diethyl-, 1075⁴.
C₂H₅NO₂ 2,3 - Pentanedione, dioxime, and *Ni* salt, 909¹.
C₂H₅NO₂ (See also *Glutamins*.)
 Malonic acid, ethyl-, hydrazide, 3883⁴.
C₂H₅NO₂ Isoamyl alcohol, nitro-, nitrate, 908⁴.
C₂H₅O Isovaleraldehyde, 574⁴, 1032⁷.
 3-Pentanone, 1389⁴.
 Pentenol, 240⁴, 1739⁴.
 Valeraldehyde, 1932⁴.
C₂H₅O₂ Butyloxanthic acid, *Ni* salt, 1211⁴.
C₂H₅O₂ Acetic acid, isopropyl ester, 1562¹, 4114⁴.
 —, propyl ester, 4114⁴.
 Butyric acid, α -methyl-, 1930¹.
 2-Propanone, 1-ethoxy-, 2475⁴.
 Valeric acid, *Na* salt, P 105⁴.
C₂H₅O₂ Butyric acid, β -hydroxy- α -methyl-, 1936¹.
 Nitic acid, 1936¹.
 Valeric acid, γ -hydroxy-, 2439⁴.
C₂H₅O₂ See *Xylose*.
C₂H₅S Ethylenesulfide, trimethyl-, [β -Methyl- Δ^2 -butylene sulfide], 3870⁴.
C₂H₅BrO 2-Butanol, 1-bromo-2-methyl-, 2406¹.
C₂H₅F Butane, 1 g fluoro - 3 - methyl-, [iso-amyl fluoride], 3062¹.
 Pentane, fluoro-, [amyl fluoride], 3062¹.
C₂H₅N See *Piperidine*.
C₂H₅NO₂ Amyl nitrite, 3513⁴.
 Glycine, *N*-isopropyl-, 3880⁴.
 Valeric acid, γ - and 4-amino-, 3917⁴.
 Valine, 108⁴.
C₂H₅NO₂ 2,4-Pentenediol, 3-nitro-, 2475⁴.
C₂H₅NO₂ Methylamine, hydrogen diglycolate, 900¹.
C₂H₅ See *Isopentane*; *Pentane*.
C₂H₅BrN Amylamine, α -bromo-, 3023⁴.
C₂H₅IN Amylamine, α -iodo-, 3023⁴.
C₂H₅NO₂ Ornithine, 2880⁴.
C₂H₅O See *Amyl alcohol*; *Isoamyl alcohol*.
C₂H₅O Methane, diethoxy-, [Formaldehyde diethylacetal; Ethylal], 864⁴.
C₂H₅Al₂ Tetramethylammonium iodide, CHI₄ addition compd., 1740⁴.
C₂H₅NO₂ Isoamylboric acid, 1392⁴.
C₂H₅EgLS, 188⁴.
C₂H₅IN Tetramethylammonium iodide CHI₄ addition compd., 1740⁴.
C₂H₅N Isoamylamine, 1251⁴.
C₂H₅NO 1 - Butanol, 2 - amino - 3 - methyl-, [Valinol], 3870⁴.
 Neurine, 1220⁴.
 Propanol, dimethylamino-, 2496¹, 3870⁴.
C₂H₅N₂O Choline, nitroso-, 1277⁴.
C₂H₅N₂O₂S 1,5 - Pentanedisulfonamide, 1209⁴.
C₂H₅N₂S Carbamic acid, *N,N*-dimethyldithio-dimethylamine salt, 3413⁴.
C₂H₅NO See *Choline*.
C₂H₅NO Muscarine, 4185¹.
C₂H₅N(O)S 1,5-Pentanedisulfonic acid, di-hydrazide, 1209⁴.
C₂O Leuconic acid, 3879¹.
C₂Ag₂N Melamine, tricyano-, tri-Ag salt, 2115⁴.
C₂BaFeKO₃ + 3H₂O Barium potassium ferri-oxalate, 2088⁴.
C₂BaFeNaO₃ + 5H₂O Barium sodium ferri-oxalate, 2088⁴.
C₂CrK₂N₂S Chromium potassium complex thiocyanate, 2274⁴, 2275⁴.
C₂CrK₂O₃ Potassium chromioxalate, 1347¹.
C₂FeK₂N₂ See *Potassium ferricyanide*.
C₂FeK₂N₂ See *Potassium ferrocyanide*.
C₂FeMg₂N₂ Magnesium ferrocyanide, 3275⁴.
C₂FeN₂Na See *Sodium ferrocyanide*.
C₂HBr Benzene, pentabromo-, 1403¹.
C₂HBrO Phenol, pentabromo-, 76⁴.
C₂HCl₂NO Phenol, 2,3,5,6 - tetrachloro - 4-dichloroamino-, 2317⁴.
C₂HCuN Melamine, tricyano-, Cu salt, 2115⁴.
C₂HgN Melamine, tricyano-, Hg salt, 2115⁴.
C₂HI₂N₂O Phenol, 2,4,6 - triiodo - 3,5 - di-nitro-, 2496⁴.
C₂HN₂Pb Melamine, tricyano-, Pb salt, 2115⁴.
C₂HBrN₂O Benzene, 1-bromo-2,4,5-trinitro-, 2680⁴.
 —, 1-bromo-3,4,6-trinitro-, 66⁴.
C₂HClHgN₂O 2,4,6 - Trinitrophenylmercuric chloride, 413⁴.
C₂HClN₂O Benzene, chlorotrininitro-, 1920⁴, 4193⁴, 4194⁴.
C₂H₂Cl₂N₂O Parazole, 2019⁴.
C₂H₂Cl₂ Benzene, tetrachloro-, 1891⁴.
C₂H₂CuN₂ Melamine, tricyano-, Cu salt, 2115⁴.
C₂H₂FeN₂O₂Zr, 3275⁴.
C₂H₂N₂O Compd., by diazotization of picramic acid, 1920⁴.
C₂H₂N₂O Benzene, 1,3-dinitro-4,5-dinitroso-, 1920⁴.
C₂H₂N₂O Benzene, 1 - triazo - 2,4,6 - trinitro-, 1920⁴.
C₂H₂N₂Na Melamine, tricyano-, mono-Na salt, 2115⁴.
 Monosodium tridcyanimide, 1194⁴.
C₂H₂ClN₂O Benzene, 1 - chloro - 2,4 - dinitro-, 901⁷.
C₂H₂Cl₂NO Benzene, 1,4 - dichloro - 2 - nitro-, 902⁷.
C₂H₂CrN₂S Chromium complex thiocyanic acid, 2276⁴, 2276⁴.

- C₆H₂F₂NO₂: Benzene, 1,4-difluoro-2-nitro-, 4121⁴.
- C₆H₂N₂O: See *Picric acid*.
- C₆H₂N₂O: Styphnic acid, 1920⁹.
- C₆H₂N₂O: Aniline, *N*-nitro-2,4,5-trinitro-, 1920⁹.
- , tetranitro-, 2919⁴.
- C₆H₂N₂: Melamine, tricyano-, 2115¹.
- Melon, 1194⁴.
- C₆H₂AgNO₂: Silver nitrophenoxide, 1409^{7,8}.
- C₆H₂BaFeNO₂ + 3H₂O Ammonium barium ferrioxalate, 2088⁷.
- C₆H₂BeK₂O + H₂O Potassium beryllium malonate, 4153⁴.
- C₆H₂BeNa₂O + H₂O Sodium beryllium malonate, 4153⁴.
- C₆H₂BiBr₂Cl Bismuthine, dibromo(*p*-chlorophenyl)-, 1223².
- C₆H₂Br₂: Benzene, dibromo-, 1891⁴.
- C₆H₂ClHgNO₂: Phenol, 2-chloromercuri-4-nitro-, 1571⁴.
- , 4-chloromercuri-2-nitro-, 1571⁴.
- C₆H₂ClHgNO₂: Resorcinol, 4-chloromercuri-2-nitro-, 1571⁴.
- C₆H₂ClNO₂: Benzene, chloronitro-, 1891⁴.
- C₆H₂ClNO₂: + (C₆H₅)₂O Benzenedithionium chloride, nitro-, 181².
- C₆H₂ClN₂: 1,2,3-Benzotriazole, 6-chloro-, 915⁷.
- C₆H₂ClNO₂: Aniline, 3-chloro-2,6-dinitro-, 4194⁴.
- , 4-chloro-2,6-dinitro-, P 721².
- C₆H₂Cl₂: See *Benzene, dichloro-*.
- C₆H₂Cl₂Hg₂O Phenol, bis(chloromercuri)-, 557⁴.
- C₆H₂Cl₂N₂O: Aniline, 3,4-dichloro-6-nitro-, P 721².
- C₆H₂Cl₂O: Hydroquinol, 2,5-dichloro-, 3881⁶.
- C₆H₂CaNO₂: Cesium nitrophenoxide, 1409^{4,5,7}.
- C₆H₂FNO₂: Benzene, 1-fluoro-2-nitro-, 4121⁴.
- C₆H₂F₂: Benzene, *p*-difluoro-, 4121⁴.
- C₆H₂HgNNaO: Phenol, 4-hydroxymercuri-2-nitro-1-, Na deriv., 315⁹.
- C₆H₂HgNO₂: *o*-Benzenimine, 4-hydroxymercuri-2-isonitro-, 2,4-anhydride, 1570⁴.
- p*-Benzenimine, 2-hydroxymercuri-4-isonitro-, 2,4-anhydride, 1570⁴.
- C₆H₂INO₂: Benzene, iodonitro-, 3565¹.
- C₆H₂KNO₂: Potassium nitrophenoxide, 1409^{4,5,8}.
- C₆H₂LiNO₂: Lithium nitrophenoxide, 1409^{4,5}.
- C₆H₂NNaO₂: Sodium nitrophenoxide, 1409^{4,5,8}.
- C₆H₂NO₂Rb: Rubidium nitrophenoxide, 1409^{4,5,8}.
- C₆H₂N₂O: Benzene, *m*-dinitro-, 65⁹.
- C₆H₂N₂O₂: Resorcinol, dinitrosomercapto-, 4213¹.
- C₆H₂N₂O₂: See *Phenol, dinitro-*.
- C₆H₂N₂O₂: Hydroquinol, 2,6-dinitro-, 713⁴.
- C₆H₂N₂O₂Pb: Phenol, 2,4-dinitro-, lead deriv., 1410¹.
- C₆H₂N₂O₂: Picramide, 1920⁹.
- C₆H₂N₂O₂: Hydroxylamine, trinitrophenyl-, 1920⁹.
- C₆H₂O₂: See *Quinone*.
- C₆H₂AsCl₂: Arsine, dichlorophenyl-, P 1780⁹.
- C₆H₂AsN₂O₂: Benzenearsonic acid, 3,5-dinitro-4-hydroxy-, 988⁹.
- C₆H₂Br See *Benzene, bromo-*.
- C₆H₂BrHgO Phenol, *o*(and *p*)-bromomercuri-, 2682⁹.
- C₆H₂BrN₂O: 4-Pyrimidinecarboxylic acid, 5-bromo-1,6-dihydro-6-keto-2-methyl-, 2484⁷.
- C₆H₂BrN₂O₂: Hydrazine, (5-*h*romo-2,4-dinitrophenyl)-, 2681¹.
- C₆H₂BrO₂S: Maleic acid, α -bromo- β -(ethylmercapto)-anhydride, 1744⁴.
- C₆H₂BrO₂: Muconic acid, α -bromo-, 3085⁴.
- C₆H₂BrO₂: α -Hydromuconic acid, α -bromo-, 3-dihydroxy-, lactone, 3085⁴.
- C₆H₂BrO₂S₂: 1,2-Benzenedisulfonic acid, 4-bromo-, 917⁴.
- C₆H₂Br₂N₂O *m*-Phenylenediamine, 7,7-di-bromo-5-nitro-, 2124⁴.
- C₆H₂Cl See *Benzene, chloro-*.
- C₆H₂ClHgN₂O₂: Aniline, 2-chloromercuri-4-nitro-, 1570⁴.
- , 4-chloromercuri-2-nitro-, 1570⁴.
- C₆H₂ClN₂: Benzenediazonium chloride, BiCl₃ compd., 1223².
- C₆H₂ClN₂O: Aniline, 2-chloro-4-nitro-, P 721².
- , 4-chloro-2-nitro-, P 721².
- C₆H₂ClN₂O₂: *m*-Phenylenediamine, 4-chloro-2,6-dinitro-, P 721².
- C₆H₂ClO Phenol, chloro-, 885⁷.
- C₆H₂Cl₂P Phosphenyl chloride, 68⁴.
- C₆H₂F See *Benzene, fluoro-*.
- C₆H₂HgIO Phenol, *o*(and *p*)-iodomercuri-, 2682⁹.
- C₆H₂HgNO₂: Phenol, *o*(and *p*)-nitratemercuri-, 2682⁹.
- C₆H₂I See *Benzene, iodo-*.
- C₆H₂IN₂O: Isoxanthine, 8-iodo-9-methyl-, 2310⁴.
- C₆H₂IN₂O: Isoxanthine, 8-iodo-9-methyl-, iodide, 2311⁴.
- C₆H₂NO₂: (See also *Benzene, nitro-*) Nicotinic acid, [3-Pyridinecarboxylic acid], P 2964⁴.
- Phenol, nitroso-, 4194⁴.
- C₆H₂NO₂: See *Phenol, nitro-*.
- C₆H₂NO: Hydroquinol, 2-nitro-, 713⁴.
- C₆H₂NO₂Pb: Phenol, nitro-, lead deriv., 1409^{4,8}.
- C₆H₂NO₂S₂: 1-Phenol-4-sulfonic acid, 2-nitro-, and Na salt, 919¹.
- C₆H₂NO₂S₂: 1-Phenol-2,4-disulfonic acid, 6-nitro-, 919¹.
- C₆H₂NS: Benzene, (dithionitro)-, 1225².
- C₆H₂N₂: 1,2,3-Benzotriazole, 915⁷, 1069⁹.
- C₆H₂N₂O: Aniline, 2,4-dinitro-, P 721².
- C₆H₂N₂O₂: Phenol, 4-amino-2,5-dinitro-, 2493⁴.
- Picramic acid, 163⁷, 1920⁹.
- C₆H₂N₂O₂: See *Picric acid*.
- C₆H₂NaO See *Sodium phenoxide*.
- C₆H₂ See *Benzene*.
- C₆H₂AgClO₂, 2445⁴.
- C₆H₂AsBr₂Cl₂: Arsine, tris(β -chlorovinyl)-, dibromide, 4185⁴.
- C₆H₂AsCl₂: Arsine, chlorophenyl-, 2490⁴.

- $C_6H_5AsClO_2$ Benzenearsonic acid, *o*-chloro-, 2490⁹.
- $C_6H_5AsCl_2O$ Arsine, tris(β -chlorovinyl)-, oxide [β, β', β'' - Trichlorotrivinylarsenic oxide], 4185².
- $C_6H_5AsNO_2$ Phenol, 2-amino-4-arsinazo-, 758⁹.
- $C_6H_5AsNO_2$ Arsanilic acid, 3,5-dinitro-, 988⁹.
- C_6H_5BrN Aniline, *p*-bromo-, *TeBr*, addition compd., 1570⁷.
- $C_6H_5Br_2N_2O_2$ 4 - Imidazolecarboxylic acid, 2,5-dibromo-, ethyl ester, 2864⁴.
- $C_6H_5ClNO_2S$ Sulfamic acid, chlorophenyl-, *Na* salt, 3075⁴.
- $C_6H_5ClN_2O_2$ Hydrazine, (2 - chloro - 5 - nitrophenyl)-, 422⁴.
- $C_6H_5Cl_2Hg_2S$ Thiophene, 2,5 - bis(chloromercuri)-3-ethyl-, 3653¹.
- C_6H_5FN Aniline, *o*-fluoro-, 4121⁴.
- $C_6H_5Hg_2O$ Phenol, *o*(and *p*)-hydroxymercuri-, 2682⁴.
- $C_6H_5N_2O_2$ See *Aniline, nitro*.
- $C_6H_5N_2O_2S$ Compd. from diethyl 1,1-cyclopropanedicarboxylate and thiourea, 244¹.
- $C_6H_5N_2O_2$ Compd. from diethyl 1,1-cyclopropanedicarboxylate and urea, 243¹.
- Hydroxylamine, (*m*-nitrophenyl)-, 3469².
- β - Pentenic acid, γ - imino - β - cyano - α - keto-, and salts, 1080⁹.
- 4 - Pyrimidinecarboxylic acid, 1,6 - dihydro-6-keto-2-methyl-, 2484⁴.
- Valeric acid, α - keto - β - (hydroxyimino-methyl)- γ -imino-, lactone, 1080⁹.
- $C_6H_5N_2O_2$ Piperazinetetrone, 1,4 - dimethyl-, 2517².
- $C_6H_5N_2O_2$ (See also *Heteroxanthine*.)
- Isoxanthine, 9 - methyl-, *chlorostannite*, 2311¹.
- Xanthine, 8-methyl-, 946⁷.
- $C_6H_5N_2O_2$ *m* - Phenylenediamine, 4,6 - dinitro-, 66⁹, P 721².
- $C_6H_5N_2O_2$ Leucoturic acid, 911⁴.
- $C_6H_5N_2O_2$ See *Ammonium picrate*.
- $C_6H_5N_2$ Melamine, tricyano-, NH_4 salt, 2115².
- C_6H_5O See *Phenol*.
- $C_6H_5O_2$ (See also *Hydroquinol*; *Pyrocatechol*; *Resorcinol*.)
- 3 - Hexine, 1,2,5,8 - diepoxy-, 1073⁴.
- $C_6H_5O_2S$ Bicyclo - Δ^2 - α - penthiophene - 5-carboxylic acid, 3653¹.
- $C_6H_5O_2$ (See also *Phloroglucinol*; *Pyrogallol*.)
- 1,2,4-Benzenetriol, 2133².
- $C_6H_5O_2S$ Benzenesulfonic acid, 2127²; *Ca* salt, 3785².
- $C_6H_5O_2$ 1,2,4,5-Benzenetetrone, 1944⁴.
- Muconic acid, 3085².
- 1,4 - Pyrone, 2 - hydroxy - 3 - hydroxy-methyl-, [Hexadecnic acid, trihydroxy-, γ -lactone], 733¹.
- $C_6H_5O_2S$ Phenolsulfonic acid, 918⁹.
- $C_6H_5O_2Se$ Phenylselenic acid, *K* salt, 3629⁴.
- $C_6H_5O_2$ Aconitic acid, 2849², 3500², 3869².
- Mannosaccharic acid, lactone, 1749².
- $C_6H_5O_2S$ Benzenedisulfonic acid, 2127².
- $C_6H_5AsCl_2NO_2$ Tris(β - chlorovinyl)hydroxy-arsonium nitrate, 4185².
- $C_6H_5AsNNaO_2 + H_2O$ See *Atoxy*.
- $C_6H_5AsNO_2$ Arsanilic acid, 3-nitro-, 988⁹.
- $C_6H_5BO_2$ Boric acid, phenyl-, 3640⁹.
- $C_6H_5BrO_2S$ Maleic acid, α - bromo - β - (ethyl-mercapto)-, and *Ba* salt, 1744⁴.
- $C_6H_5BrO_2$ α - Hydromuconic acid, δ - bromo- γ -hydroxy-, 3085².
- $C_6H_5ClHg_2S$ Thiophene, 2-chloromercuri-3(or 4)-ethyl-, 3653¹.
- $C_6H_5ClO_2$ Succinic anhydride, β -chloro- α , α -dimethyl-, 1218¹.
- $C_6H_5ClO_2$ Malic acid, chloro-, acetate, 3871⁴.
- $C_6H_5MgNO_2 + 2H_2O$ Phenol, *m*-nitro-, magnesium deriv., 1409⁴.
- C_6H_5N (See also *Aniline*.)
- Picoline, 97⁴, 372⁴, P 3063².
- C_6H_5NO Hydroxylamine, phenyl-, 1591¹, 1938¹, 3469².
- Phenol, amino-, 2082⁴, 3209⁴, P 3315².
- Pyridone, 3-methyl-, 578⁴.
- 2-Pyrrolealdehyde, 1-methyl-, 95².
- C_6H_5NOS Bicyclo - Δ^2 - α - penthiophene-5-carboxamide, 3053¹.
- $C_6H_5NO_2$ Hydroquinol, amino-, *-HCl*, 1428⁴.
- Pyrocatechol, 3-amino-, *-HCl*, 1428⁴.
- $C_6H_5NO_2S$ Sulfamic acid, phenyl-, *Na* salt, 3075⁴.
- Sulfanilic acid, 2465⁴.
- $C_6H_5NO_2$ Acetic acid, [(cyanofomyl)methoxy]-, methyl ester, 2844⁴.
- $C_6H_5NO_2S$ Benzenesulfonic acid, *o* - hydrox-amino-, 1940¹.
- 1 - Phenol - 3 - sulfonic acid, 4 - amino-, 1940¹.
- 1 - Phenol - 4 - sulfonic acid, 2 - amino-, 2094⁴.
- $C_6H_5NO_2Pb$, 1409⁴.
- C_6H_5NS Phenyl mercaptan, *o*-amino-, 90⁴.
- $C_6H_5N_2O_2$ Compd. from diethyl 1,1-cyclopropanedicarboxylate and guanidine, 243¹.
- Hydrazine, (*p*-nitrophenyl)-, 2120².
- β - Pentenamide, γ - amino - β - cyano - α - keto-, 1080⁹.
- m*-Phenylenediamine, 5-nitro-, 2124².
- $C_6H_5N_2O_2$ Δ^2 - 4 - Pyrazolineacetic acid, 1 - carbamyl-5-keto-, 2478⁴.
- $C_6H_5N_2O_2S$ *s* - Hydrazinedisulfonic acid, (*p*-nitrophenyl)-, di- NH_4 salt, 2126².
- $C_6H_5AsNO_2$ Arsanilic acid, P 1100⁴; *Na* salt, 1989⁴.
- Benzenearsonic acid, amino-, *Na* salt, 1989⁴.
- $C_6H_5AsNO_2$ Arsanilic acid, hydroxy-, 590⁴, 988⁴; *Na* salt, 1989⁴.
- Benzenearsonic acid, amino-hydroxy-, 590⁴; *Na* salt, 1989⁴.
- $C_6H_5BeNO_2$ Ammonium beryllium malonate, 4153².
- $C_6H_5Br_2N_2O_2$ 1,1 - Cyclobutanedicarboxamide, *N, N'*-dibromo-, 3068².
- $C_6H_5Br_2O_2Te$ Δ^2 - 1,2 - Telluroxene - 4 - one, 5,6-dimethyl-, *Te*-dibromide, 2479⁴.
- $C_6H_5Cl_2O_2$ 3 - Hexine - 2,5 - diol, 1,6 - dichloro-, 1073⁴.
- Succinyl chloride, α -ethyl-, 2476².

- C₂H₃Cl₂O₂Te Δ⁴ - 1, 2 - Telluroxen - 4 - one, 5, 6-dimethyl-, Te-dichloride, 2479⁴.
- C₂H₃Cl₂O: Succinic acid, α, β-dichloro-, dimethyl ester, 2119⁴.
- C₂H₃Cl₂N₄: Hexamethylenetetramine, tetrachloro-, P 2335⁴.
- C₂H₃IN: N-Methylpyridinium iodide, Hgls compds., 678⁴.
- C₂H₃IN₂O₂ + 2H₂O: Isoxanthine, 8-iodo-9-methyl-, NH₂ deriv., 2311⁴.
- C₂H₃I₂O₂Te Δ⁴ - 1, 2 - Telluroxen - 4 - one, 5, 6-dimethyl-Te diiodide, 2479⁴.
- C₂H₃KMnO₄: Potassium diaquodimalonatomanganate, 4153¹.
- C₂H₃LiMnO₄ + 3H₂O: Lithium diaquodimalonatomanganate, 4153¹.
- C₂H₃MnNaO₄ + 3H₂O: Sodium diaquodimalonatomanganate, 4153¹.
- C₂H₃MnO₄Rb: Rubidium diaquodimalonatomanganate, 4153¹.
- C₂H₃MnO₄Tl: Thallous diaquodimalonatomanganate, 4153¹.
- C₂H₃N: See Hydrazine, phenyl-; Phenylendiamine.
- C₂H₃N₂O (See also Amidol.)
Phenol, diamino-, 389⁴, 390¹.
2-Pyrazinol, 3, 6-dimethyl-, 102³.
- C₂H₃N₂O₂: 1, 5 - Spiro[cyclobutane hydantoin], 3068⁴.
Uracil, dimethyl-, 3874¹.
- C₂H₃N₂O₂: Isoviolic acid, iminodimethyl-, 4189⁴.
- C₂H₃N₂S₂: 1, 3, 4 - Triazole, 2, 2' - dithiobis[5-methylmercapto-, 1096⁴.
- C₂H₃O: Acrylic acid, allyl ester, 55⁴.
- C₂H₃O₂Te Δ⁴ - 1, 2 - Telluroxen - 4 - one, 5, 6-dimethyl-, 2479⁴.
- C₂H₃O₂: Fumaric acid, dimethyl ester, 912¹.
Glutaconic acid, β-methyl-, 2307².
α-Hydroxycarboxylic acid, 2478³.
Maleic acid, dimethyl ester, 912¹.
Malonic acid, allyl-, 900⁴.
- C₂H₃O₂: Malonic acid, acetonyl-, 1743⁴.
Rhammonic acid, 2-keto-, lactone, 2120⁴.
- C₂H₃O₂: 1, 1, 3 - Propanetricarboxylic acid, 3478¹.
- C₂H₃O₂: (See also Citric acid.)
2, 5-Anhydroallomucic acid, and Ca salt, 3072⁴.
2, 5-Anhydroiodosaccharic acid, 3072⁴.
2, 5-Anhydromucic acid, 3072⁴.
Anhydrosaccharic acid, and salts, 3072⁴.
2, 5-Anhydro-d-talomucic acid, 3072⁴.
- C₂H₃BrO₂: Caproic acid, γ-bromo-γ-hydroxy-, lactone, 1397⁴.
- C₂H₃BrO₂S: Succinic acid, α-bromo-α-(ethylsulfonyl)-, and salts, 1744⁴.
- C₂H₃BrO₂: Paraldehyde, bromo-, 1396⁴.
- C₂H₃ClO Δ⁴-Hexenyl chloride, 3065⁴.
- C₂H₃CuNO₇: Citric acid, ammonium copper salt, 13⁴.
- C₂H₃FeO₂: See Iron acetate.
- C₂H₃LaO₂: See Lanthanum acetate.
- C₂H₃MnO₂: Diaquodimalonatomanganic acid, 4152⁴.
- C₂H₃N Pyrrole, 2, 2-dimethyl-, 572⁴.
- C₂H₃NO₂: Propionic acid, β-cyano-, ethyl ester, 2476⁴.
- C₂H₃NO₂: Cyclopropanecarboxyhydroxamic acid, acetate, and its K salt, 1563⁴.
Diglycolimide, N-ethyl-, 900¹.
- C₂H₃N₂: 1, 3, 5 - Imidazopyridine, 4, 5, 6, 7-tetrahydro-, 758⁴.
- C₂H₃N₂O: Phenol, s-triamino-, 163⁴.
- C₂H₃N₂OS 2, 4(3, 5) - Thiazolodione, 2 - azine with acetone, 2481⁴.
- C₂H₃N₂OS₂: 1, 3, 4 - Thiodiazole, 2 - acetamido-5-(ethylmercapto)-, 2687⁴.
- C₂H₃N₂O₂: See Cypferon; Histidine.
- C₂H₃N₂O₂: Methylamine, acid imidazolidinocarboxylate, 4211¹.
- C₂H₃N₂O₂: Furazan, 3-acetyl-4-methyl-, semicarbazone, 2677⁴.
- C₂H₃N₂O₂: Guanidine, acid imidazolidinocarboxylate, 4211¹.
- C₂H₃N₂ Melam, 1194⁴.
- C₂H₃NaO₂U: Sodium uranylacetate, 3802¹.
- C₂H₃ 1, 3 - Butadiene, 2, 3 - dimethyl-, 1739⁴.
1-Butene, 3, 3-dimethyl-, 4184⁴.
Cyclohexene, 1422⁴, 3633⁴.
2, 4-Hexadiene, 1739⁴.
- C₂H₃Br₂O₂: Acetic acid, s-dibromotrimethyl-, methyl ester, 904⁴.
Pivalic acid, β, β'-dibromo-, methyl ester, 904⁴.
- C₂H₃Cl₂S Sulfide, bis(β, γ - dichloropropyl), 2842⁴.
- C₂H₃Cl₂S₂ Disulfide, bis(β, γ - dichloropropyl), 2842⁴.
- C₂H₃O₂Fe₂O₃P₂: Iron zymophosphate, 4011⁴.
- C₂H₃N₂O: Methylpyridylammonium hydroxide, 1623⁴.
- C₂H₃N₂O₂: 1, 1 - Cyclobutanedicarboxamide, 3068⁴.
- C₂H₃N₂O₂: Hydantoin, 5 - methoxy - 1, 3 - dimethyl-, 911⁴.
- C₂H₃N₂O₂: 4 - Pyridazinecarboxylic acid, 2, 3, 4, 5 - tetrahydro - 3 - keto - 6 - methyl-, hydrazide, 3663⁴.
Uracil, 5, 6-bis(methylamino)-, and -HCl, 2309⁴.
- C₂H₃N₂O₂: Allantoin, dimethyl-, 1214⁴, 1215⁴.
3-ethyl-, 1214⁴.
- C₂H₃O Cyclohexane, 1, 2-epoxy-, 1942⁴.
Δ⁴ - 2 - Hexenone, [α - Acetyl - Δβ - butylene], 3870⁴.
Mesityl oxide, 1389⁴.
Δ⁴ - 2 - Pentenone, 3 - methyl-, [γ - Acetyl - Δα - butylene], 3870⁴.
- C₂H₃O₂: Butyric acid, α-ethyl-β-hydroxy-, lactone, 2844⁴.
Caproic acid, α(?) - hydroxy-, lactone, 3065⁴.
Cyclopropanecarboxylic acid, 1 - methyl-, methyl ester, 904⁴.
Ethylene oxide, β - acetyl - α, α' - dimethyl-, 1233⁴.
2, 4-Hexanedione, 1742⁴, 1743⁴.
2, 4-Pentanedione, 3-methyl-, 1742⁴, 1743⁴.
Δ⁴ - 3 - Pentenone, 1 - hydroxy - 2 - methyl-, 1742⁴.

- $C_6H_{12}O_6$ (See also *Acetoacetic acid, ethyl ester*.)
 Butyric acid, α -(formylmethyl)-, 2479¹.
 Caproic acid, α,γ -dihydroxy-, γ -lactone, 1369².
 Propionic acid, β -formyl-, ethyl ester, 2478¹.
 $C_6H_{10}O_4$ Acetic acid, ethylidene ether, 864¹, P 3903².
 1,1-Ethanediol, diacetate, P 1781⁴.
 2(5) - Fursone, 3,4 - dihydro - 3,4 - dihydroxy-5,5-dimethyl-, 3069⁴.
 3-Hexine-1,2,5,6-tetrol, 1073⁴.
 Malonic acid, ethylmethyl-, 900⁴.
 Oxalic acid, diethyl ester, 1973¹.
 $C_6H_8O_3$ Succinic acid, (ethylmercapto)-, 1744², and salts, 1743².
 $C_6H_8O_3$ Acid from squalene ozonide (m. 191-2°), 3628².
 Epichitoside, 3072⁴.
 Galactosan, 3874⁴.
 Glucosan, 411¹, 1748⁴, 2318⁴, 2314⁴.
 Glucose, anhydro-, 1748⁴.
 Metasaccharin, 2122⁴.
 $(C_6H_8O)_n$ See *Cellulose; Glycogen; Inulin; Starch*.
 $C_6H_8O_3S$ Succinic acid, (ethylsulfonfyl)-, 1744².
 $C_6H_8O_3S$ 2,5-Anhydromannonic acid, 3072⁴.
 2,5-Anhydrotalonic acid, 3072⁴.
 Glutaric acid, β - (carboxymethyl) - , [Methanetriacetic acid], 3070¹.
 $C_6H_8O_3S$ Succinic acid, (ethylsulfonfyl)-, and salts, 1744².
 $C_6H_8O_7$ Adipic acid, trihydroxy-, and salts, 2122⁴.
 Gluconic acid, 2-keto-, 2120⁴.
 Glucuronic acid, 3705¹.
 $C_6H_{10}O_5$ Mucic acid, P 1100³, 3874⁴.
 Saccharic acid, 1398⁴, 3874⁴.
 $C_6H_8Br_2NO_2$ Carbamic acid, β,γ - dibromopropyl-, ethyl ester, 1074⁴.
 C_6H_8ClO Cyclohexanol, 2-chloro-, 2114⁴.
 $C_6H_8ClO_2$ 2-Pentanone, 3-chloro-4-hydroxy-4-methyl-, 2842⁴.
 $C_6H_8ClO_2$ Galactosyl chloride, 3874⁴.
 $C_6H_8NO_2$ Carbamic acid, α -vinylpropyl ester, 240⁴.
 Cyclopropanecarboxylic acid, 1-amino-, ethyl ester, and -HCl, 3068⁴.
 $C_6H_{11}NO_2$ Butyric acid, α -(formylmethyl)-, oxime, 2479¹.
 Isobutyrohydroxamic acid, acetate, and its K salt, 1564³.
 Propionic acid, β -formyl-, ethyl ester, oxime, 2478⁴.
 $C_6H_8NO_4$ Butyric acid, α - (carbomethoxy-amino)-, 3884¹.
 $C_6H_8NO_4$ d-Dextrohexosaminic acid, lactone, -HCl, 3071⁴.
 Dextro-4-ribohexosaminic acid, lactone, -HCl, 3071⁴.
 Epichitolaminic acid, lactone, -HCl, 3071⁴.
 $C_6H_8N_2$ Histamine, N-methyl-, 758⁴.
 $C_6H_8NaO_4$ Sodium acetate, acid, 186⁴.
 C_6H_8 (See also *Cyclohexane*.)
 1 (and 2)-Butene, 2,3-dimethyl-, 1380⁴.
 Pentene, methyl-, 1380⁴.
 $C_6H_8Br_2O$ Ether, bis(γ -bromopropyl), 408⁴.
 $C_6H_8Br_2S$ Ethane, s - bis(β - bromoethylmercapto)-, 1559⁴.
 $C_6H_8ClNO_2$ Carbamic acid, γ -chloro- α -ethylpropyl ester, 239⁴.
 $C_6H_8ClNO_2$ Carbamic acid, β -chloro- α -(ethoxymethyl)ethyl ester, 240⁴.
 $C_6H_8Cl_2O$ Ether, bis(γ -chloropropyl), 408⁴.
 $C_6H_8Cl_2S$ Sulfide, bis(β -chloropropyl)-, 293⁴.
 $C_6H_8Cl_2S$ Ethane, s - bis(β - chloroethylmercapto)-, 1559⁴.
 —, 1,1' - ethylenedithiobis[2 - chloro-, 409⁴.
 $C_6H_8Cl_2Se$ Selenide, bis(β -chloropropyl)-, 1560⁴.
 $C_6H_8Cl_2S$ Selenide, bis(β - chloropropyl)-, dichloride, 1560⁴.
 $C_6H_8Cu_2N_8$, 3275¹.
 $C_6H_8Hg_2N_8S_2$ Compd. from 5 - amino - 1,3,4-thiadiazole - 2 - mercaptan, Hg(NO₃)₂ and EtI, 2687⁴.
 $C_6H_8MnNO_8$ Ammonium diaquodimalonate-manganate, 4153¹.
 $C_6H_8N_2O_2$ 2,3 - Hexanedione, dioxime, and Ni salt, 909⁴.
 Malonamide, α -isopropyl-, 2849⁴.
 2,3 - Pentanedione, 4 - methyl-, dioxime, and Ni salt, 909⁴.
 $C_6H_8N_2O_3S$ See *Cytosine*.
 $C_6H_8N_2S$ Piperidine, thiocyanate, 3888⁴.
 $C_6H_8N_2S_2$ Disulfide, bis(dimethylthiocarbamyl), [Tetramethylthiuram disulfide], 854⁴.
 $C_6H_8N_2Se$ Pseudourea, γ - allyl - α - ethylseleno-, hydrobromide, 1081¹.
 —, α - allyl - γ - ethylseleno-, hydroiodide, 1081¹.
 $C_6H_8N_4$ See *Hexamethylenetetramine*.
 $C_6H_8N_4$ Ethylenediamine, N, N, N', N' - tetramethyl-, and chlorourate, 1777⁴, 1778⁴.
 $C_6H_8N_4NiO_4$ + H₂O Glyoxime, aminomethyl-, nickel salt, 2877¹.
 C_6H_8O (See also *Cyclohexanol*.)
 Δ^1 -3-Hexenol, 1730⁴.
 $C_6H_8O_2$ Amylanthanic acid, salts, 1211⁴.
 $C_6H_8O_2$ Caproaldehyde, δ -hydroxy-, 3065⁴.
 Caproic acid, 313⁴.
 Cyclohexanediol, 1087¹, 3083⁴.
 δ - Hexanone, 6 - hydroxy-, [4 - Acetobutyl alcohol], 3874⁴.
 Ketene diacetal, 3067⁴.
 2 - Pyranol, tetrahydro - 6 - methyl-, 3065⁴.
 $C_6H_8O_2$ (See also *Malaldehyde; Paraldehyde*.)
 Cyclohexanetriol, 2133⁴.
 $C_6H_8O_2$ Digitoxose, 2121⁴.
 $C_6H_8O_2$ Aceritol, 1231⁴.
 Fucose, 4190⁴.
 Glucosides, 2118⁴, 2119⁴.
 Rhamnose, 2120⁴.
 $C_6H_8O_2S$ Glucose, thio-, 3637⁴.
 $C_6H_8O_2S$ (See also *Fructose; Galactose; d-Glucose; Inositol; Mannose*.)
 Rhammonic acid, 2120⁴.
 Rhamnose, 3874⁴.
 $C_6H_8O_2$ Galactonic acid, 2122⁴.
 Gluconic acid, 1399⁴, 2120⁴, 2122⁴.
 Mannonic acid, 2122⁴.

- C₆H₁₁O₁₂P₄** Acid, 264⁵.
C₆H₁₀S₃ Triethylene trisulfide, *Hg(NO₃)₂* and *HgCl₂* derivs., 3065¹.
C₆H₁₀S₄ Triethylene tetrasulfide, *HgCl₂* and *Hg(NO₃)₂* derivs., 3065¹.
C₆H₁₀BO₄ Fructoboric acid, 3070⁶.
C₆H₁₀BrN₂S₂ Compd. of ethylselenourea with allyl bromide, 1081¹.
C₆H₁₀IM₂S₂ Compd. of allylselenourea with EtI, 1081¹.
C₆H₁₂N Allylamine, *N*-ethyl-*N*-methyl, 3629⁶.
 Cyclohexylamine, 1942⁷.
 Diethylamine, *N*-vinyl-, 1220⁶.
C₆H₁₂NO 1 - Pyrrolidinemethanol, [*N* - β Hydroxyethylpyrrolidine], 3473⁸.
C₆H₁₂NO₂ (See also *Leucine*).
 Caproic acid, ϵ -amino-, 3917³.
 Carbamic acid, isomyl ester, 3700⁹.
C₆H₁₂NO₃ Epichitosamine, 3072⁸.
 Ethylamine, hydrogen diglycolate, 900¹.
 Fuconamide, 4190⁶.
 Glucosamine, 4211¹.
 Hexosamine, *hydrochloride*, 570⁴.
 Xylohexosaminic acid, 3071⁸.
C₆H₁₂NO₃ Chondrosaminic acid, 3071⁸.
 Dextro-*D*-ribohexosaminic acid, 3071⁸.
 Epichondrosaminic acid, 3071⁸.
 Levo-*D*-ribohexosaminic acid, 3071⁸.
C₆H₁₂N₂O₈Sb + *H₂O* Antimonyl tartaric acid, ethylenediamine salt, 970⁸.
C₆H₁₂N₂O Semicarbazide, 1-isopropyl-, oxalate, 2845⁹.
C₆H₁₂N₂S Compd. from *ClCO₂Et* and Na deriv. of acetone thiosemicarbazone, 2481¹.
C₆H₁₂O₂Tl Thalliumdiethyl acetate, 1209¹.
C₆H₁₄ (See also *Hexane*).
 Butane, dimethyl-, 1389⁶, 4184¹.
 Pentane, methyl-, 1389⁶, 4184¹.
C₆H₁₄BrN Triethylamine, β -bromo-, and -*HBr*, 1220⁶.
C₆H₁₄Br₂Sn Stannane, dibromodisopropyl-, [Tin diisopropyl dibromide], 4184¹.
C₆H₁₄Cl₂Sn Stannane, dichlorodisopropyl-, [Tin diisopropyl dichloride], 4184¹.
C₆H₁₄Hg Mercury diisopropyl, 3062⁷.
C₆H₁₄N₂O₂ See *Lysine*.
C₆H₁₄N₂O₂ See *Arginine*.
C₆H₁₄O 2-Butanol, 2-ethyl-, 1389⁶.
 2-Pentanol, 4-methyl-, 1389⁶.
C₆H₁₄OSn Tin diisopropyl oxide, 4184¹.
C₆H₁₄O₂ Acetal, 864¹.
C₆H₁₄O₂S Ethanol, 2,2'-(ethylenedimercapto)-bis-, 1559⁶.
 —, 2,2'-ethylenedithiobis-, 409³.
C₆H₁₄O₂ 1-Propanol, 3,3'-oxybis-, 1741¹.
C₆H₁₄O₂ See *Dulcitol*; *Mannitol*.
C₆H₁₄BO₃ Mannitoboric acid, 3070⁶.
C₆H₁₄Br₃ Triethylsulfonium bromide, 2263⁸.
C₆H₁₄PF₆ Plumbane, triethylfluoro-, [Triethyllead fluoride], 3880⁹.
C₆H₁₄HgI₂S, 188⁹.
C₆H₁₄HgI₂S, 188⁹.
C₆H₁₄HgI₂S, 188⁹.
C₆H₁₄N Dipropylamine, *H₂SeBr₂*, *H₂TeBr₂* and *H₂SnBr₂* salts, 2628⁹.
 Propylamine, *N*-ethyl-*N*-methyl-, and salts, 3629⁶.
 Triethylamine, 1391¹, 3642⁶; *HCl*, 2055³; *H₂SeBr₂*, *H₂TeBr₂*, and *H₂SnBr₂* salts, 2628⁹.
C₆H₁₄NO 2 - Butanol, 3 - (dimethylamino)-, 2496¹.
 Propylamine, *N*-ethyl-*N*-methyl-, oxide, and salts, 3629⁶.
C₆H₁₄O₂P 1 - Butanephosphonic acid, 1 - ethyl-1 - hydroxy-, lead salt, 70³.
 1 - Propanephosphonic acid, 1 - hydroxy-1,2,2-trimethyl-, lead salt, 70³.
C₆H₁₄N₂ Hydrazine, *s* - diisopropyl-, and *hydrochloride*, 904².
C₆H₁₄N₂ Guanidine, α,α' -1,4-butylenebis-, and derivs., 2677³.
 —, tetramethylenedi-, 2698³.
C₆H₁₄OPb Triethyllead hydroxide, 3881¹.
C₆H₁₄NO₃ (See also *Neosins*).
 Alaninecholine, 3870⁶.
C₆H₁₄N₂O See *Ammonium citrate*.
C₆H₁₄N₂P Phosphinimine, *p*-triethyl-, hydrazoate, 1076³.
C₆H₁₄CuN₂O₂S₂ + 5*H₂O* Copper dimethylamino-, sulfonate, 1933⁴.
C₆H₁₄Br₂N₂Bu Isopropylamine, pentabromorutheniate, 692¹.
 Propylamine, pentabromorutheniate, 692¹.
 Trimethylamine, pentabromorutheniate, 692¹.
C₆H₁₄Cl₂CrN₂O₄ + 3*H₂O*, 1192⁸.
C₆N₄N₂ Melamine, tricyano-, tri-Na salt, 2115¹.
C₆P Phosphorus carbide, 1053⁷.
C₇H₇BrN₂O₂ Benzonitrile, 4 - bromo - 3 - nitro-, 1224¹, 2129⁶.
C₇H₇ClN₂O₂ Benzonitrile, 4 - chloro - 3 - nitro-, 1224¹, 2129⁶.
C₇H₇Cl₂HgNO₂ Benzoyl chloride, 2 - chloromercuri-4-nitro-, 2856⁸.
C₇H₇Cl₂HgNO₂ Salicylic acid, ? - bis(chloromercuri)-5-nitro-, 1571⁸.
C₇H₇Cl₂N₂O₂ Toluene, 2,6 - dichloro - 3,4,5-trinitro-, 2492⁹.
C₇H₇N₂O₂ Benzoic acid, 2,4,6 - trinitro-, *mercuric* salt, 413².
C₇H₇Br₂N Indazole, 3,5-dibromo-, 3657⁸.
C₇H₇ClHgNO₂ Salicylic acid, 3 - chloromercuri-5-nitro-, 1571⁸.
C₇H₇ClNO₂S Saccharin, 4-chloro-, 1572⁴.
C₇H₇Cl₂HgO₂ Salicylaldehyde, 3,5 - bis(chloromercuri)-, 2856⁸.
C₇H₇Cl₂N Indazole, 3,5-dichloro-, 3657⁸.
C₇H₇Cl₂N₂O Toluene, 2,6-dichloro-3,4-dinitro-, 2492⁹.
C₇H₇F₃NO₂ Toluene, α -trifluoro-*m*-nitro-, 2316⁴.
C₇H₇N₂O₂ Benzoic acid, dinitro-, 671⁴.
C₇H₇N₂O Salicylic acid, 3,5-dinitro-, 1571⁸.
C₇H₇OS₂ 1,2-Benzodisulfol-3-one, 1226².
C₇H₇O Meconic acid, 97³, 4296⁷.
C₇H₇BrN Indazole, 5-bromo-, and *hydrochloride*, 3658⁸.
C₇H₇BrN₂O Toluene, α -bromo- α , α -dinitro-, 2848⁸.

- $C_7H_5BrO_2$ Benzoic acid, 2-bromo-5-hydroxy-, 1231.
 $C_7H_5CaIO_2$ P 1295.
 C_7H_5ClF Toluene, α - chloro - α, α - difluoro-, 2319.
 C_7H_5ClN Indazole, 5-chloro-, 3637.
 $C_7H_5ClNO_2$ Toluene, chlorodinitro-, 87; 412.
 $C_7H_5ClO_2$ Benzoic acid, chloro-, 4113.
 $C_7H_5ClO_2$ Benzoic acid, 4-chloro-3-hydroxy-, 1239.
 $C_7H_5ClO_2S$ Benzoic acid, *m*-(chlorosulfonyl)-, 414.
 $C_7H_5Cl_2NO$ Benzamide, *N, N*-dichloro-, 1228.
 $C_7H_5Cl_2NO_2$ Toluene, 2,6 - dichloro - 4 - nitro-, 2492.
 $C_7H_5Cl_2NO_2S$ *m* - Toluenesulfonyl chloride, 4-chloro-5-nitro-, 2492.
 $C_7H_5Cl_3$ Toluene, 2,3,6-trichloro-, P 424.
 $C_7H_5F_3$ Toluene, α -trifluoro-, 2316.
 C_7H_5IN Indazole, iodo-, 3650.
 $C_7H_5IO_2$ Benzaldehyde, *m* - hydroxy - γ - iodo-, 2856.
 $C_7H_5JO_2$ Benzoic acid, *m* - hydroxy - γ - iodo-, 2856.
 $C_7H_5KN_2O_2$ Toluene, α, α - dinitro-, potassium deriv., 2848.
 C_7H_5N Benzonitrile, 1589, 1901, 3884, 4103.
 C_7H_5NO Benzoxazole, 3660.
 $C_7H_5NO_2$ Gentisonitrile, 713.
 $C_7H_5NO_2$ Benzaldehyde, nitro-, 2682.
 $C_7H_5NO_2S$ See *Saccharin*.
 $C_7H_5NO_2$ Benzoic acid, nitro-, 671, 2281, 3667, 4112, 4113.
 $C_7H_5NO_2$ Salicylic acid, nitro-, 1571, 3078, 4112.
 $C_7H_5N_3S$ Thiocyanic acid, phenylthio ester, [Phenylsulfur thiocyanate], 3887.
 $C_7H_5NO_2$ See *Toluene, trinitro-*.
 $C_7H_5NO_2$ Anisole, trinitro-, 77, 2493.
 $C_7H_5NO_2$ See *Tetryl*.
 $C_7H_5Na_2O_2$ See *Sodium salicylate*.
 $C_7H_5BrNO_2$ Toluene, α - bromo - o -(and p) - nitro-, 713.
 C_7H_5ClNO Benzargide, *N*-chloro-, 1228.
 $C_7H_5ClNO_2$ Anthranilic acid, chloro-, 2317.
 $C_7H_5ClNO_2$ Toluene, α - chloro - p - nitro-, [p - Nitrobenzyl chloride], 4195.
 $C_7H_5ClNO_2S$ *m*-Toluenesulfonic acid, 4-chloro-5-nitro-, *solts*, 2492.
 $C_7H_5ClNO_2$ 1,2,3 - Benzotriazol - 1 - ol, 4-chloro-5-methyl-, 412.
 $C_7H_5Cl_2$ Toluene, dichloro-, (Benzylidene chloride), P 424, 4200.
 $C_7H_5Cl_2NO_2$ p - Toluidine, 3,5 - dichloro - 2-nitro-, and - *HCl*, 2492.
 $C_7H_5F_2$ Toluene, α, α -difluoro-, 4121.
 $C_7H_5FeN_2O_2$ Methyl nitroprusside, 213.
 $C_7H_5Hg_2O_2$ Benzaldehyde, 4 - hydroxy - 3,5-bis(hydroxymethyl)-, 2856.
 $C_7H_5Hg_2O_2$ Salicylaldehyde, 3,5 - bis(hydroxymethyl)-, 2856.
 $C_7H_5Hg_2N_2O_2S$ Compd. from $Hg(NO_2)_2$ and CCl_2NO_2 , 1954.
 $C_7H_5N_2$ Benzimidazole, 257.
 $C_7H_5NO_2$ Toluene, dinitro-, 1506.
 $C_7H_5N_2O_2$ Benzonitrile, 4 - hydrazino - 3 - nitro-, 1225.
 $C_7H_5N_2S$ Carbamyl azide, phenylthio-, 862.
 $C_7H_5N_2S$ 1,2,3,4 - Tetrazole - 5 - mercaptan, 1-phenyl-, 3899.
 $C_7H_5N_2O_2$ 1,2,3,4 - Tetrazole, 5 - (nitrosoamino)-1-phenyl-, 3899.
 C_7H_5O See *Benzaldehyde*.
 $C_7H_5O_2$ (See also *Benzoic acid*.)
 $C_7H_5O_2$ Benzaldehyde, *m*-hydroxy-, P 2695.
 $C_7H_5O_2$ Salicylaldehyde, P 3660.
 $C_7H_5O_2S$ Benzoic acid, *m*-mercapto-, 414.
 $C_7H_5O_2$ (See also *Salicylic acid*.)
 $C_7H_5O_2$ Benzoic acid, hydroxy-, 671, 907, 1230.
 $C_7H_5O_2$ Protocatechualdehyde, P 3486.
 $C_7H_5O_2S$ Pyruvic acid, 2 - furylthio-, [α - Furylpyrotartaric acid], 3898.
 $C_7H_5O_2$ Benzoic acid, dihydroxy-, [Pyrocatecholcarboxylic acid], 574.
 $C_7H_5O_2$ Gentisic acid, 907.
 $C_7H_5O_2$ Protocatechuic acid, 907, 1782.
 $C_7H_5O_2$ β -Resorcylic acid, 907.
 $C_7H_5O_2$ Gallic acid, 575, 907, 3860.
 $C_7H_5O_2S$ Benzenesulfonic acid, γ - formyl - γ - hydroxy-, *Na salt*, 2497.
 $C_7H_5O_2S$ Benzoic acid, sulfo-, 917, 1228.
 $C_7H_5O_2S$ Salicylic acid, sulfo-, 2961.
 $C_7H_5O_2S$ Benzenedisulfonic acid, γ - formyl- γ -hydroxy-, *salt*, 2497.
 C_7H_5Br Toluene, α -bromo-, [Benzyl bromide], P 4214.
 $C_7H_5BrO_2$ Muconic acid, α -bromo-, methylester, 3085.
 C_7H_5Cl Toluene, chloro-, 1937, 3077, 3640, P 4214.
 $C_7H_5ClHgN_2O_2$ Aniline, 2 - (chloromercuri)-*N*-methyl-4-nitro-, 75.
 C_7H_5ClMg Benzylmagnesium chloride, 3479.
 $C_7H_5ClNNaO_2S + 3H_2O$ Chloramine-T, 2856, 4193.
 $C_7H_5ClN_2$ p - Toluenediazonium chloride, *BiCl_3 compd.*, 1223.
 $C_7H_5ClN_2O_2$ *m* - Toluidine, 2 - chloro - 6 - nitro-, 412.
 $C_7H_5ClN_2O_2S$ *m*-Toluenesulfonamide, 4-chloro-5-nitro-, 2492.
 C_7H_5ClO Benzyl alcohol, o -chloro-, 109.
 $C_7H_5ClO_2$ p -Toluenesulfonyl chloride, 3209.
 $C_7H_5Cl_2N$ p - Toluidine, 3,5 - dichloro-, and - *HCl*, 2402.
 $C_7H_5Cl_2NO_2S$ See *Dichloramine-T*.
 $C_7H_5IO_2$ Guaiacol, 5-iodo-, 3512.
 $C_7H_5IO_2$ 1,4 - Pyrone, 2,6 - dimethyl-, iodine deriv. of, and *its Ba deriv.*, 96.
 $C_7H_5NNa_2O_2S$ Glyoxal, phenyl-, oxime, *Na-HSO_3* deriv., 101.
 C_7H_5NO Benzamide, thiono-, 3894.
 C_7H_5NO Formanilide, 3565.
 $C_7H_5NO_2$ Benzohydroxamic acid, 419.
 $C_7H_5NO_2$ Benzoic acid, amino-, 1689, 1895.
 $C_7H_5NO_2$ Toluene, nitro-, 1506, 1937, 2604.
 $C_7H_5NO_2S$ Benzyl mercaptan, p -nitro-, 1212.
 $C_7H_5NO_2$ Anisole, p -nitro-, 711.
 $C_7H_5NO_2$ p -Cresol, 2-nitro-, P 423.

- Pyruvic acid, 2 - furyl-, oxime, [α -Furyl-pyrotartaric acid, oxime], 3895⁹.
- C₇H₇NO₅S *Thenohydroxamic acid, acetate, and salts*, 416⁷.
- C₇H₇NO₅ *Pyromucylhydroxamic acid, acetate, and salts*, 416⁸.
- C₇H₇NO₅S *Benzoic acid, sulfamyl-*, 414⁹, 1197⁹.
- C₇H₇NO₅S *Benzoic acid, p-sulfamino-*, 3075⁹.
- C₇H₇N₃S *Benzamide, thio-*, 1588⁹.
- C₇H₇N₃ 1, 2, 3 - Benzotriazole, methyl-, 915⁴.
Indazole, 5-amino-, 3659⁴.
- C₇H₇N₃O *Toluene, α -triazol-, [Benzyl azide]*, 3884⁴.
- C₇H₇N₃O 1, 2, 3 - Benzotriazol - 1 - ol, 6 - methyl-, 2126⁷.
- C₇H₇N₃O₂ *Toluidine, dinitro-*, 1639⁴, 2488¹.².
- C₇H₇N₄ 1, 2, 3, 4 - Tetrazole, aminophenyl-, 3899¹.².
- C₇H₇NaO *Sodium benzyloxide*, 4194⁴.
- C₇H₇ See *Toluene*.
- C₇H₇BrClO₂ α - Hydromucronic acid, δ - bromo- γ -chloro-, methyl ester, 3085⁵.
- C₇H₇BrNO *o* - Cresol, aminobromo-, and -HCl, 1672⁹, 3472⁹.
- C₇H₇IN *m* - Toluidine, 4 - iodo-, and -HCl, 2123⁴.
- C₇H₇N₂ *Benzamidine*, 3078⁹.
- C₇H₇N₂O *Benzohydroxamamide, [Benzenyl-amidoxime]*, 755⁹.
- C₇H₇N₂O₂ *Urea, p-hydroxyphenyl-*, 2870⁹, P 3487⁷.
- C₇H₇N₂O₃ *p* - Cresol, 2 - amino - 5 - nitro-, [4 - Methyl - 5 - nitro - 2 - aminophenol], P 500⁹.
- 2 - Pyrazinocarboxylic acid, 5 - hydroxy - 3, 6 - dimethyl-, and salts, 102¹.
- 4 - Pyridineacetamide, 2, 6 - dihydroxy-, 3467⁴.
- C₇H₇N₂O₃S *Sucramin*, 312¹.
- C₇H₇N₂O₄ (See also *Theobromine; Theophylline*.)
Deoxyuric acid, 7, 9-dimethyl-, and deriv., 2309¹.
- C₇H₇N₂O₅S *Isoxanthine, 9 - methyl - 8 - methyl-mercapto-*, 2311¹.
- Uric acid, 7, 9 - dimethyl - 8 - thio-*, 2309¹.
- C₇H₇N₂O₄ *Uric acid, dimethyl-*, 1972³.
- C₇H₇O (See also *Benzyl alcohol; Cresol*.)
Anisole, 1224¹, 1227¹, 1248⁹.
- C₇H₇O₂ (See also *Guaiaol; Saligenin*.)
Benzyl alcohol, o (and p)-hydroxy-, P 495¹.
Homopyrocatechol, 3077⁴.
Orcinol, 2851⁴.
- C₇H₇O₃S *p*-Toluenesulfonic acid, 2111⁹.
- C₇H₇O₃ 3 - Furancarboxylic acid, 2, 5 - dihydro-2-keto-5, 5-dimethyl-, 3069⁴.
- 1, 4 - Pyrone, 2 - hydroxy - 3 - hydroxy-methyl-, methyl ether, 733².
- C₇H₇O₄ *Glutaric acid, β - (carboxymethylene)-, [Isobutylene - α, γ, γ' - tricarboxylic acid]*, 3467⁴.
- C₇H₇O₅ *Tricarballic acid, β - (hydroxy - methoxy)-, lactone, [Methylene-citric acid]*, 3070⁹.
- C₇H₇As *Arsine tolyl-*, 2490⁹.
- C₇H₇AsCl₃ *Tris(β - chlorovinyl)methylarsonium iodide*, 4185⁹.
- C₇H₇AsN₃O₂ See *Tryparsamide*.
- C₇H₇ClIN₃ 4 - o - Tolylenediamine, 3 - chloro-, 412⁷.
- C₇H₇ClO₂ Δ^2 - Cyclopentenone, chlorohydroxy-dimethyl-, 1218⁴.
- C₇H₇N (See also *Aniline, N-methyl-; Toluidine*.)
Benzylamine, ferrocyanide, 3063⁹.
Lutidine, 977⁴, 372⁹.
- C₇H₇NO *Anisidine*, 910⁴; *ferrocyanide*, 3063⁹.
m-Cresol, 6-amino-, and -HCl, 1429¹.
Phenol, p-methylamino-, P 2869⁹.
3 - Pyrrolealdehyde, 2, 5 - dimethyl-, 95¹.
- C₇H₇NO₂ *Pyridine, 2, 4-dimethoxy-*, 1070⁹.
2(1) - Pyridone, ? - methoxy - 1 - methyl-, 1070⁹.
- Pyrrrolecarboxylic acid, dimethyl-*, 95⁷, 389⁹.
- C₇H₇NO₂S *Toluenesulfonamide*, 75⁹, 917⁹, 1571⁹, 2335⁹, 4193⁹.
- C₇H₇NO₂ *Alanine, β -2-furyl-*, 1085¹, 389⁹.
Ether, methyl p-nitrobenzyl-, 4195⁹.
- C₇H₇NO₃S *Benzenesulfonic acid, p-methyl-amino-*, 918⁹.
Sulfamic acid, tolyl-, Na salt, 3075⁹.
- C₇H₇NO₃S *Sulfamic acid, p-anisyl-, Na salt*, 3075⁹.
- C₇H₇N₂O₂ Sb + 2H₂O *Antimony tartaric acid, glyoxaline salt*, 970⁹.
- C₇H₇N₂O₃ *Furazan, 3-acetyl-4-methyl-, oxime, acetyl deriv.*, 2677⁷.
- C₇H₇N₂O₃S *Hydrazinesulfonic acid, β - (2-nitro-*p*-tolyl)-, NH₄ salt*, 2126⁷.
- C₇H₇BrClO *Cyclohexanecarboxyl chloride, 1-bromo-*, 240⁹.
- C₇H₇BrNO₂ *Malonic acid, bromonitro-, diethyl ester*, 2848⁹.
- C₇H₇BrO *Cycloheptanone, 2, 7 - dibromo-*, 2123⁴.
Cyclohexanecarboxyl bromide, 1-bromo-, 240⁹.
- C₇H₇BrO₂Te Δ^1 - 1, 2 - Telluroxen - 4 - one, 5-ethyl - 6 - methyl-, Te - dibromide, 2479⁷.
- C₇H₇Br₂O₄ *Malonic acid, dibromo-, diethyl ester*, 2848⁹.
- C₇H₇ClIN₃O 1, 2, 3 - Benzotriazol - 1 - ol, 4-chloro-5-methyl-, hydrazine salt, 412⁷.
- C₇H₇ClO₂Te Δ^1 - 1, 2 - Telluroxen - 4 - one, 5-ethyl - 6 - methyl-, Te - dichloride, 2479⁷.
- C₇H₇Cl₂NO₂ *Lactimic acid, α, β, β - trichloro-, ethyl ester acetate, hydrochloride*, 1394⁴.
- C₇H₇IN *N* - Ethylpyridinium iodide, *H₂l* compounds, 678⁹.
N-Methylpicoliniumiodide, H₂l compounds, 678⁹.
- C₇H₇OsTe Δ^1 - 1, 2 - Telluroxen - 4 - one, 5-ethyl - 6 - methyl-, Te - diiodide, 2479⁷.
- C₇H₇KNO₂ *Malonic acid, nitro-, diethyl ester, potassium deriv.*, 2848⁹.
- C₇H₇N₂ *Hydrazine, α - methyl - α - phenyl-*, 2680⁹.
Tolylenediamine, 740⁹, 1871⁹; *ferrocyanide*, 3064⁴; *TeBr₂ addition compd.*, 1670⁹.

- $C_6H_{10}N_2O$ Hydrazine, *m*-anisyl-, 100^o.
 2 - Pyrrolealdehyde, 3,5 - dimethyl-, oxime, 95^o.
 $C_6H_{10}N_2O_2$ Uracil, trimethyl-, 578^o.
 $C_6H_{10}N_2O_3$ Glutaric acid, α - diazo-, dimethyl ester, 3466^o.
 $C_6H_{10}N_2O_4$ Uracil, 6 - methylamino - 5 - (*N*-methylformamido)-, 2309^o.
 $C_6H_{10}N_2O_5$ Pseudouric acid, 7,9 - dimethyl-8-thio-, 2309^o.
 $C_6H_{10}N_2O_6$ Uric acid, 4,5 - dihydro - 4,5 - dimethoxy-, 1215^o.
 $C_7H_{10}O_2$ Δ^4 - Cyclopentenone, 3 - hydroxy-4,4-dimethyl-, 1217^o.
 $C_7H_{10}O_2Te$ Δ^4 - 1,2 - Telluroxene - 4 - one, 5-ethyl-6-methyl-, 2479^o.
 $C_7H_{10}O_3$ Glutaconic acid, α , β -dimethyl-, 2308^o.
 $C_7H_{10}O_3S$ Propionic acid, α - mercapto-, tri-thiocarbonate, and *Ba salt*, 2110^o.
 $C_7H_{10}O_4$ Acid from oxidation of bilirubin ammonium B, and *Ba salt*, 3674^o.
 $C_7H_{10}O_5$ β - Galaheptanepentolactide, monolactone, 2680^o.
 $C_7H_{10}O_6$ Mannohepturonic acid, 2679^o; lactone, 2121^o.
 $C_7H_{10}BrO_2$ Malonic acid, bromo-, diethyl ester, 2848^o.
 $C_7H_{10}ClO_2$ Malonic acid, chloro-, diethyl ester, 2848^o.
 $C_7H_{10}Cl_2O_2$ Tellurium O - ethylacetylacetone trichloride, 904^o.
 $C_7H_{10}F_2$ Cyclohexane, (trifluoromethyl)-, 2316^o.
 $C_7H_{10}NO$ Rnathonitrile, Δ -keto-(?), 3647^o.
 Ethylamine, *N* - (2 - furylmethyl)-, -HCl, 1084^o.
 Noxydrotropidone, and *derivs.*, P 3095^o.
 $C_7H_{10}NO_2$ Cyclopropanecarboxylic acid, 1-carbamyl-, ethyl ester, 3068^o.
 Diglycolimide, *N*-propyl-, 900^o.
 $C_7H_{10}NO_3$ Malonic acid, nitro-, diethyl ester, 2848^o.
 $C_7H_{10}N_2O$ Guanidine, phenol addition compd., 2482^o.
 $C_7H_{10}N_2O_2$ Dimethylamine, acid imidazole-dicarboxylate, 4211^o.
 Ethylamine, acid imidazole-dicarboxylate, 4211^o.
 $C_7H_{10}NaO_3$ Malonic acid, diethyl ester, *Na deriv.*, 3069^o.
 C_7H_{10} 2,4-Heptadiene, 1739^o.
 2,4-Hexadiene, 2-methyl-, 1739^o.
 $C_7H_{10}Br_2N_2O_2$ Malonamide, *N*, *N'* - dibromo- α , α -dimethyl-, 3068^o.
 $C_7H_{10}F_2$ Cyclohexane, (difluoromethyl)-, 2316^o.
 $C_7H_{10}N_2O_4$ Glucimidazole*, 4211^o.
 $C_7H_{10}N_2O_5$ μ - Thioglucimidazole*, 4211^o.
 $C_7H_{10}N_2O_6$ Glucimidazolone*, 4211^o.
 $C_7H_{10}N_2S_4$ Thiram disulfide, cyclopentamethyl-, 834^o.
 $C_7H_{10}N_2O_3$ Uracil, 5 - ethylamino - 6 - methylamino-, and -HCl, 2310^o.
 $C_7H_{10}N_2O_5S$ Guanidine, benzenesulfonamide addition compd., 2482^o.
 $C_7H_{10}N_2O_6$ Allantoin, 1,3,8 - trimethyl-, 1215^o.
 $C_7H_{10}O$ Cyclohexanone, 2-methyl-, 1942^o.
 Cyclohexenecarbinol, 1943^o.
 Δ^4 - 2 - Heptenone, 3065^o.
 $C_7H_{10}O_8$ Cyclohexyzanthic acid, *Ni salt*, 1211^o.
 $C_7H_{10}O_2$ Acrylic acid, butyl ester, 55^o.
 Cyclohexanecarboxylic acid, 1943^o.
 Naphthenic acid, *Na salt*, 1594^o.
 2,4 - Pentanedione, 3 - ethyl-, 1742^o, 1743^o.
 $C_7H_{10}O_3$ Butyric acid, α -formyl-, ethyl ester, 4187^o.
 Enanthic acid, Δ -keto-(?), [Propionylbutyric acid(?)], 3647^o.
 $C_7H_{10}O_4$ Adipic acid, β -methyl-, 1485^o.
 Malonic acid, diethyl-, 2483^o.
 —, diethyl ester, 1562^o, 3784^o, 3884^o.
 —, ethyl-, ethyl ester, *K salt*, 3883^o.
 $C_7H_{10}O_5$ Malonic acid, hydroxy (β - hydroxybutyl)-, and *Ba salt*, 1397^o.
 $C_7H_{10}O_6$ Galaheptonic acid, lactone, 2122^o.
 $C_7H_{10}BrO_2$ Propionic acid, β -bromo-, butyl ester, 561^o.
 $C_7H_{10}Br_2ClO$ Ether, γ , δ - dibromo - α - (chloromethyl)butyl ethyl, [1,2 - Dibromo-5 - chloro - 4 - ethoxypentane], 2473^o.
 $O_7H_{10}ClO$ Ether, α - (chloromethyl) - Δ^4 - butenyl ethyl, [5 - Chloro - 4 - ethoxy - 1-pentene], 2473^o.
 $C_7H_{10}ClO_2$ Propionic acid, β - chloro-, butyl ester, 561^o.
 $C_7H_{10}MnN_2O_4$ Guanidine diaquodimalonatomanganate, 4153^o.
 $C_7H_{10}NO_2$ Apocarnitine, and *derivs.*, 1079^o.
 Carbamic acid, cyclohexyl ester, 240^o.
 $C_7H_{10}NO_4$ Glutamic acid, dimethyl ester, hydrochloride, 3466^o.
 $C_7H_{10}N_2O_3$ Butyric acid, α - (formylmethyl)-, semicarbazone, 2479^o.
 Propionic acid, β - formyl-, ethyl ester, semicarbazone, 2478^o.
 C_7H_{10} 1 - Butene, 2,3,3 - trimethyl-, [β , γ -Trimethyl - Δ^4 - butylene], 3869^o.
 Cycloheptane, 2850^o.
 Cyclohexane, methyl-, 1694^o.
 $C_7H_{10}ClNO_2$ Carbamic acid, α - (β - chloroethyl)-butyl ester, 239^o.
 $C_7H_{10}N_2O_2$ Malonamide, butyl-, 2848^o, 2847^o.
 $C_7H_{10}O$ Cyclohexanol, methyl-, [Methylhexalin], 1942^o, 2039^o, 2039^o, 2614^o.
 Enanthaldehyde, [Enanthol], 574^o, 1932^o.
 4 - Heptanone, 1562^o.
 Heptenol, 1739^o, 3065^o.
 Δ^4 - 3 - Hexenol, 2 - methyl-, 1739^o.
 $C_7H_{10}O_2$ Amyl acetate, 313^o, P 339^o, 673^o, 2375^o.
 Caproaldehyde, γ - hydroxy - γ - methyl-, 1397^o.
 Pyran, tetrahydromethoxymethyl-, 3066^o, 3874^o.
 $C_7H_{10}O_3$ Digitalose, 2121^o.
 α - Methyl - glucodesoside, 2119^o.
 $C_7H_{10}O_4$ Digitalonic acid, 2121^o.
 Digitoxosecarboxylic acid, 2121^o.
 d -Mannoside, α -methyl-, 1257^o, 2336^o.
 Mytilitol, 922^o.
 $C_7H_{10}O_6$ Galaheptonic acid, 2120^o, 2122^o, 2680^o.

- C₇H₁₅ClO Ethylene chlorohydrin, methyl-diethyl-, 899⁴.
 2 - Hexanol, 1 - chloro - 5 - methyl-, 2113⁸.
 3 - Pentanol, 2 - chloro - 3 - ethyl-, 899⁴.
 C₇H₁₁ClO₂ 2,4-Pentandiol, 3-chloro-2,4-di-methyl-, 2842⁴.
 C₇H₁₁F Heptane, 1-fluoro-, 3062⁷, 4121¹.
 C₇H₁₁I Heptane, 4-iodo-, 1073¹.
 C₇H₁₁N Cyclohexylamine, methyl-, 1942⁷, 2500⁷, 4198¹; and -HCl, 1942⁷, Diethylamine, N-allyl-, 2675¹.
 C₇H₁₁NO Enanthamide, 1931¹.
 Ethanol, 2 - (allylethylamino)-, 1084⁸.
 2 - Piperidinecarbinol, α - methyl-, 1776¹.
 C₇H₁₁NO₂ Leucine, methyl ester, 1932⁸.
 Oxime of compd. from oxidation of biamyl-ene, 52⁸.
 C₇H₁₁NO₂ carnitine, 1079¹.
 C₇H₁₁NO₂ Propylamine, hydrogen diglycolate, 900¹.
 C₇H₁₁NO₂ Dextro-d-chondrosaminoheptonic acid, 3072⁷.
 Levo-d-chondrosaminoheptonic acid, 3072⁷.
 C₇H₁₁O₂Thalliumdiethyl propionate, 1209⁷.
 C₇H₁₁O₂Thalliumdiethyl lactate, 1209⁷.
 C₇H₁₁O₂P Glucose, 5(or 6) - phosphoric acid-methyl-, 3637².
 C₇H₁₂ (See also *Heptane*.)
 Butane, 2,2,3 - trimethyl-, 3869⁴.
 C₇H₁₂O₂ 2,3,4 - Pentanetriol, 2,4 - dimethyl-, 2842⁴.
 C₇H₁₂O₂S Sulfonal, 963⁹.
 C₇H₁₂O₂ α-Glucoheptol, 900⁴.
 C₇H₁₂AsO₂ Arsinic acid, butylpropyl-, 1561¹.
 C₇H₁₂HgI₂S, 188⁹.
 C₇H₁₂HgI₂S₂, 188⁴.
 C₇H₁₂NO₂ 2 - Butanol, 1 - (dimethylamino)-2-methyl-, 2496¹.
 2 - Propanol, 1 - (diethylamino)-, 2496¹.
 C₇H₁₇NO₂ Choline, acetyl-, 1277⁴, 2544⁴, 3128⁴, 3343⁴, 3513⁷.
 C₇H₁₇NP Phosphinimine, P - triethyl - N-methyl-, 1076⁸.
 C₇Br₂O₂ Phthalic anhydride, tetrabromo-, 2484⁴.
 C₇Cl₄O₂ Phthalic anhydride, tetrachloro-, 2483⁹.
 C₇Cl₈O₂ Chlorine octaphosgenate, 3785⁹.
 C₇HClNO₂ Phthalimide, tetrachloro-, 2484².
 C₇H₁₁N₂ Bipyrryl, hepta-iodo-, 3894⁸.
 C₇H₂BA₂NO₂S 3 - Saccharincarboxylic acid, Ba salt, 2322⁸.
 C₇H₂BrO₂ Phthalic anhydride, bromo-, 253⁹.
 C₇H₂Cl₂NO₂S 3 - Benzisoulsulfonazocarboxyl chloride, 2 - chloro-, [Pseudosulfimido-phthalic acid dichloride], 2322⁸.
 C₇H₂N₂O₂ Isophthalic acid, 2,4,6 - trinitro-, and Ag salt, 2485⁸.
 C₇H₂AgNO₂S 3 - Saccharincarboxylic acid, N - silver, and Ag salt, 2322⁸.
 C₇H₂ClNO₂ 1 - Benzoxazolecarboxyl chloride, 3661¹.
 C₇H₂ClNO₂ p - Toluy chloride, 2,3,6 - trinitro-, 2488⁸.
 C₇H₂Cl₂O₂ Phthalyl chloride, 3880⁴.
 C₇H₂KN₂O₂S + H₂O 3 - Saccharincarboxylic acid, N - potassium, 2322⁸.
 C₇H₂O₂ See *Phthalic anhydride*.
 C₇H₂BrN₂O₂ 3 - Indazolecarboxylic acid, 5-bromo-, 3659⁹.
 C₇H₂Br₂N₂ Isoindazole, 3,5,7 - tribromo-1-methyl-, 3655⁷.
 C₇H₂ClO₂ 2(1) - Benzofuranone, 4(and 6)-chloro-, [4(and 6) - Chlorocoumaran-2-one], 3483⁸.
 C₇H₂ClO₂ Benzoic acid, m(and p) - [chloro-formyl]-, 88⁸.
 C₇H₂NO₂ Isatin, 1425⁴, salts, 1092⁹.
 Isatogen, 84¹.
 Isatol, 1092⁹.
 Phthalimide, 4215¹.
 C₇H₂NO₂ 1 - Benzoxazolecarboxylic acid, and K salt, 3660⁸, 3661¹.
 C₇H₂NO₂S 3 - Saccharincarboxylic acid, and salts, 2322⁸.
 C₇H₂NO₂ Toluic acid, trinitro-, and derivs., 2488⁸, 2489⁸.
 C₇H₂N₂O₂ Benzonitrile, 4 - (methylnitramino)-3,5-dinitro-, 1224⁴.
 C₇H₂ Benzene, ethinyl-, 1575⁸.
 C₇H₂BrClO₂ Acetic acid, bromochloro-, phenyl ester, 408⁹.
 C₇H₂Br₂ClO₂ p - Benzenone, 2,6 - dibromo-4 - dichloromethyl - 4 - methyl-, 1237⁸.
 C₇H₂Br₂N₂ Indazole, 3,5 - dibromo - 2 - methyl-, 3655⁹.
 Isoindazole, 3,5 - dibromo - 1 - methyl-, 3658⁹.
 C₇H₂Br₂O₂ m - Toluic acid, 4,6 - dibromo-, 1756⁴.
 C₇H₂Br₂Hg₂NO₂ Acetanilide, 2,4,5 - tris(bromo-mercuri)-(?)-, 2489².
 C₇H₂Cl₂HgNO₂ Benzoic acid, 2 - chloromercuri-4-nitro-, methyl ester, 2856⁸.
 C₇H₂ClNO₂ 2(1) - Benzofuranone, 4(and 6)-chloro-, [4(and 6) - Chlorocoumaran-2-one], oximes, 3483⁸.
 C₇H₂ClNO₂ Acetyl chloride, (m-nitrophenoxy)-, 3472⁸.
 C₇H₂Cl₂O₂ Acetic acid, dichloro-, phenyl ester, 408⁹.
 Acetyl chloride, o(and p) - chlorophenoxy-, 3483⁷.
 C₇H₂N₂O₂ o - Tolunitrile, 5 - nitro-, 1582¹.
 C₇H₂N₂O₂ Anisonitrile, 3 - nitro-, 1224⁴.
 C₇H₂N₂O₂ α - Toluic acid, 2,4 - dinitro-, mercuric salt, 413¹.
 C₇H₂N₂Na₂S Pseudourea, cyanophenylthio-, sodium deriv., 3076⁸.
 C₇H₂N₂ 2,5 - Pyrazinedinitrile, 3,6 - dimethyl-, 101⁹.
 C₇H₂N₂O₂ 1,2,3,4 - Tetrazole - 1 - benzoic acid, 5 - hydroxy-, 562⁹.
 C₇H₂N₂O₂ Benzonitrile, 4 - methylamino-3,5-dinitro-, 1224⁴.
 C₇H₂N₂O₂ (See also *Alloxantin*.)
 Xylene, tetranitro-, 2919⁸.
 C₇H₂O Benzofuran, 4358⁴.
 C₇H₂O₂ 2(1) - Thionaphthenone, 1078⁹.
 C₇H₂O₂ 5-Benzofuranol, 82¹.

- $C_8H_8O_2$ Glyoxylic acid, phenyl-, 907².
Isophthalaldehyde, hydroxy-, 2497^{1,4}.
Piperonal, 1891¹, P 3486¹, 4182¹.
- $C_8H_8O_2S$ α - Toluic acid, *o* - sulfano-, inner anhydride, [Phenylacetic - *o* - sulfonic anhydride], 3475¹.
- $C_8H_8O_4$ (See also *Phthalic acid*; *Terephthalic acid*).
Isophthalic acid, 88¹, *Na salt*, 1342¹.
Salicylic acid, formyl-, 2857².
- $C_8H_8O_4$ Glutaric acid, β - carboxy - β - (carboxymethyl)-, dianhydride, 411¹.
Glyoxylic acid, 2,3,4 - trihydroxyphenyl-, and *Na salt*, 1412².
- C_8H_8Br Styrene, β - bromo-, 2328².
- C_8H_8BrClO *p* - Benzenone, 2 - bromo - 4 - dichloromethyl-4-methyl-, 1237¹.
- C_8H_8BrN Indazole, bromomethyl-, 3658².
Isindazole, 5 - bromo - 1 - methyl-, 3658².
- $C_8H_8BrNO_2S$ Sulfide, β - bromoethyl 2,4-dinitrophenyl-, 409².
- $C_8H_8BrNO_2S$ Sulfoxide, β - bromoethyl 2,4-dinitrophenyl-, 409².
- $C_8H_8BrNO_4$ Acetic acid, (5 - bromo - 2,4-dinitrophenyl)hydrazide, 2681¹.
- $C_8H_8BrO_2$ Toluic acid, α -bromo-, 2848²; *K salt*, 905².
- $C_8H_8BrO_2$ Anisic acid, 3 - bromo-, 4112².
- C_8H_8BrNO *m* - Toluamide, 4,6 - dibromo-, 1756¹.
- $C_8H_8Br_3$ Benzene (α, α, β - tribromoethyl)-, 2328².
- C_8H_8ClHgO Vanillin (chloromercuri)-, 557².
- C_8H_8ClN Benzimidazole, 5 - chloro - 6 - methyl-, 67¹.
- $C_8H_8ClNO_2S$ Sulfide, β - chloroethyl 2,4-dinitrophenyl-, 409².
- $C_8H_8ClNO_2S$ Sulfoxide, β - chloroethyl 2,4-dinitrophenyl-, 409².
- $C_8H_8ClO_2$ Acetic acid, *o*(and *p*)-chlorophenoxy-, 3483¹.
- $C_8H_8ClO_2$ 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 5,5,3 - trichloro - 4 - keto - 2,2-dimethyl-,⁹ 1217¹.
- C_8H_8HgNO Phenol, acetoxymercurinitro-, 1571¹.
- $C_8H_8HgNO_2$ Resorcinol, 4 - acetoxymercuri-2-nitro-, 1571¹.
- $C_8H_8I_2NO_2$ Phenetole, 5 - iodo - 2,? - dinitro-, 1410¹.
- C_8H_8N (See also *Indole*).
Aniline, *N*-vinylidene-, 1077².
- C_8H_8NO Benzoxazole, 1-methyl-, 3660².
- $C_8H_8NO_2$ 1 - Benzoxazolecarbinol, [Benzoxazyl-methyl alcohol], 3660².
- $C_8H_8NO_2S$ See *Indican*.
- $C_8H_8NO_4$ Acetic acid, (nitrophenoxy)-, 3472¹.
Anisic acid, 3-nitro-, 4112².
- $C_8H_8NO_2S$ Phthalic acid, 3 - sulfamyl-, and *derivs.*, 2322².
- $C_8H_8N_2S$ Benzothiazole, mercaptomethyl-, 1587^{2,3}.
- C_8H_8NO Urea, α - cyano - β - phenyl-, 3076².
- $C_8H_8NO_2S$ Urazole, 4 - phenyl - 3 - thio-, 2509².
- $C_8H_8N_2O_2$ Benzonitrile, 4 - methylamino - 3-nitro-, 1224¹.
- $C_8H_8N_2O_2S$ 3 - Benzisulfonazolecaboxamide, 2 - amino-, [Pseudosulfamidophthalic acid diamide], 2322².
- $C_8H_8N_2O_4$ Acetanilide, 4 - hydroxy - 2,5 - dinitro-, 2493².
Xylene, trinitro-, 1505², 2488².
- $C_8H_8NO_7$ Anisole, 3 - methyl - 2,4,6 - trinitro-, 77¹.
Phenetole, 2,4,6 - trinitro-, 1754¹.
- $C_8H_8N_2S$ Urea, α - cyano - β - phenylthio-, 3076².
- $C_8H_8N_2S$ 1,3,4 - Thiodiazolid - 2 - one, 5-phenylimino - 2 - thio-, [Anilinothio-biazolethiol], 2511¹.
1,3,4 - Thiodiazol - 2(3) - one, 4,5 - dihydro - 5 - imino - 4 - phenyl - 2 - thio-, 2687².
—, 4,5 - dihydro - 5 - phenylimino - 2 - thio-, 2687².
- Urazole, 4-phenylthio-, 2511¹.
- $C_8H_8N_2$ 1,3,4 - Triazole, 2,5 - dihydro - 2-imino - 5 - phenylimino-, 2145².
- C_8H_8 See *Styrene*.
- $C_8H_8AsBrO_2$ Acetic acid, (bromophenylarsyl)-, 1561¹.
- $C_8H_8AsClO_2$ Acetic acid, (chlorophenylarsyl)-, 1561¹.
- C_8H_8AsN Arsine, cyanomethylphenyl-, 1407².
- $C_8H_8AsNO_2$ Oxanilic acid, *p* - arsono-, [Oxalyl-4 - aminophenylarsinic acid], 988².
- $C_8H_8BrNO_2$ *p* - Toluic acid, 3 - amino - 2-bromo-(*p*)-, *HCl*, 1083¹.
- $C_8H_8BrNO_4$ Aniline, 5 - bromo - *N* - ethyl-2,4 - dinitro-, 2680².
- $C_8H_8Br_2ClO \Delta^1$ Cyclohexanone, 5,6 - dibromo-4 - dichloromethyl - 4 - methyl-, 1237¹.
- $C_8H_8Br_2NO_2$ Aniline, 2,6 - dibromo - *N* - ethyl-4-nitro-, 75¹.
- $C_8H_8Br_2O_2$ 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 3,5 - dibromo - 4 - keto - 2,2 - dimethyl-, 1217¹.
- $C_8H_8Br_2ClO$ Cyclohexanone, 2,3,5,6 - tetra-bromo - 4 - dichloromethyl - 4 - methyl-, 1237¹.
- C_8H_8ClNO Acetanilide, *N* - chloro-, 2802¹.
- $C_8H_8ClNO_2$ Acetamide, α - [*o*(and *p*)-chlorophenoxy]-, 3483¹.
- $C_8H_8ClNO_2S$ Benzothiazole, methyl perchlorate, 564².
- $C_8H_8ClO_2$ Anisole, 2,5 - dichloro - 4 - methoxy-, 3881².
- $C_8H_8ClO_2$ 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 3,5 - dichloro - 4 - keto - 2,2 - dimethyl-, 1217¹.
- $C_8H_8HgNO_2$ Aniline, acetoxymercurinitro-, 1570^{2,3,4}.
- C_8H_8HgO Phenol, *o*(and *p*)- acetoxymercuri-, 2681¹.
- $C_8H_8INO_2$ Phenetole, 5 - iodo - 2 - nitro-, 1410¹.
- $C_8H_8K_2MoO_{12}$ Potassium molybdomalate, 1714¹.
- $C_8H_8MoNa_2O_{12}$ Sodium molybdomalate, 1714¹.
- C_8H_8NO Dipyrrole, hydroxy-,⁹ 3487².
Oxindole, 1-amino-, 3475².
- $C_8H_8NO_2$ Ricin, 1070².

- C₂H₅N₂O₅S** 2-Indazolesulfonic acid, 3-methyl-, 3656¹.
- C₂H₅N₂O₄** Acetamide, α - (*m* - nitrophenoxy)-, 3472².
- Xylene, dinitro-, 1605².
- C₂H₅N₂O₄** Phenetole, 2,4 - dinitro-, 1754¹.
- C₂H₅N₂O₃S** Ethanol, 2 - (2,4 - dinitrophenylmercapto)-, 409².
- C₂H₅N₂O₃** Ethanol, 2 - (2,4 - dinitrophenoxy)-, 1072¹.
- C₂H₅N₂O₃** Phenol, 2,6 - dimethoxy - 3,5 - dinitro-, 1941².
- C₂H₅N₂S₂** Sulfide, bis(5-methyl-2-thiazyl), [5 - Methylthiazole sulfide], 4093².
- C₂H₅N₂O** 3 - *s* - Triazole, 5 - anilino-, 2333¹.
- 1,2,4 - Triazol - 3(2) - one, 4,5 - dihydro-5-imino-4-phenyl-, 2510⁴.
- , 4,5 - dihydro-5-phenylimino-, [Anilino-urazole], 2510².
- C₂H₅N₂O₂S** 1,2,3,4 - Tetrazole - 5 - sulfonic acid, 1 - *o* - tolyl-, *potassium salt*, 562².
- C₂H₅N₂O₂** ρ - Phenetidine, 2,3,6 - trinitro-, 2493¹.
- C₂H₅N₂S** Carbamyl azide, thio - *o* - tolyl-, 562².
- 1,2,3,4 - Tetrazole - 5 - mercaptan, 1 - *o* - tolyl-, 562², 3899⁴.
- 1,2,4 - Triazol - 3(2) - one, 4,5 - dihydro-5-imino-4-phenyl-3-thio-, 2511¹.
- , dihydrophenyliminothio-, 2144², 2332².
- C₂H₅N₂O₂S₂** 1,3,4 - Thiodiazole, 2,2' - di-thiobis[5 - acetamido-, 2687².
- C₂H₅O** (See also *Acetophenone*; α -Tolualdehyde.) Benzofuran, 1,2 - dihydro-, 3464².
- Styrene oxide, 2114¹.
- C₂H₅O₂** Benzylanthic acid, *salts*, 1211².
- C₂H₅O₂** (See also *Toxic acid*.) Anisaldehyde, 1932².
- Benzoic acid, methyl ester, 2530².
- C₂H₅O₂S** Benzoic acid, *m* - (methylmercapto)-, 414².
- C₂H₅O₂** (See also *Vanillin*.) Anisaldehyde, 2-hydroxy-, 3640².
- Anisic acid, 4113¹.
- 2,6-Cresotic acid, 2497².
- Mandelic acid, *Ag salt*, 1745².
- Salicylic acid, 4 - methyl-, 1972².
- Salicylic acid, methyl ester, 1637², 1972².
- α - Toluic acid, ρ - hydroxy-, [ρ - Hydroxy-phenylacetic acid], 1104^{1,4}.
- C₂H₅O₂** Δ^1 - Cyclopentenecarboxylic acid, 3,4-diketo - 5,5 - dimethyl-, 1217².
- Homogentisic acid, 1701¹, 2522².
- Pyrocatechualdehyde, methoxy-, 2304¹.
- β (or γ) - Resorcyaldehyde, 6(or 4) - methoxy-, 83².
- C₂H₅O₂S** Benzoic acid, *m* - (methylsulfonyl)-, 414².
- C₂H₅O₂** Anhydro - α, α - dimethylaconitic acid, 1217².
- Gallic acid, methyl ester, 851².
- C₂H₅O₂S** Benzoic acid, *o*(*m* and ρ) - sulfo-, methyl ester, 1229².
- C₂H₅AsO₂** Acetic acid, phenylarsino-, 1561¹.
- Benzencarsonic acid, ρ - acetyl-, P 4300².
- C₂H₅BrN₂O₂** Aniline, 2 - bromo - *N* - ethyl - 4-nitro-, 76².
- C₂H₅BrO** Anisole, (bromomethyl)-, [Methoxybenzyl bromide], 3078¹.
- C₂H₅BrO₂** 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 5-bromo-4-keto-2,2-dimethyl-, 1217².
- C₂H₅Br₂NO** Tyramine, 3,5 - dibromo-, *and* -HBr, 1412².
- C₂H₅ClHgN₂O₂** Aniline, 4 - (chloromercuri)-*N* - dimethyl - 2(and 3) - nitro-, 75¹.
- Aniline, 2 - (chloromercuri) - *N* - ethyl-4-nitro-, 75².
- C₂H₅ClIN** Aniline, 2-chloro-4-iododimethyl-, *and* -HCl, 3076².
- C₂H₅ClO** Benzyl alcohol, α - chloromethyl-, 2114¹.
- C₂H₅ClO₂** 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 5-chloro-4-keto-2,2-dimethyl-, 1217².
- C₂H₅Cl₂NO** Tyramine, 3,5 - dichloro-, *and* -HCl, 1412².
- C₂H₅Cl₂NO₂** Acetic acid, dichloro-, aniline salt, 1564².
- C₂H₅ClIN** Aniline, 2-chloro-4-iododimethyl-, dichloride, *hydrochloride*, 3078².
- C₂H₅NO** (See also *Acetanisilide*.) Acetophenone, ρ -amino-, 557².
- C₂H₅NO₂** Anthranilic acid, methyl ester, 120².
- Glycine, *N*-phenyl-, P 1435⁴.
- α - Toluic acid, *o*-amino-, [α -Aminophenylacetic acid], *and salts*, 3474¹.
- Xylene, nitro-, 1505², 1871¹.
- C₂H₅NO₂** Acetic acid, (*m* - aminophenoxy)-, 2472².
- Anisole, 4 - (isonitromethyl)-, 1953¹.
- , 4 - (nitromethyl)-, 1953².
- Benzoic acid, 4 - amino - 2 - methoxy-, 3476².
- C₂H₅NO₂** Δ^1 - Cyclopentenecarboxylic acid, 3,4 - diketo - 5,5 - dimethyl-, 4 - oxime, 1217².
- 3 - Pyrrolecarboxylic acid, 2,5 - diketo-4-methyl-, ethyl ester,¹ [Methyl maleimide], 3895².
- Pyrroledicarboxylic acid, dimethyl-, 1262², 1972².
- C₂H₅NO₂ + H₂O** Phenol, 2,6 - dimethoxy-3-nitro-, 1940².
- C₂H₅N₂O₂** Benzaldehyde, ρ - nitro-, methylhydrazone, 3473².
- C₂H₅N₂O₂** Acetic acid, ρ - nitrophenylhydrazide, 905¹.
- C₂H₅N₂O₂** ρ - Phenetidine, dinitro-, 2493^{1,4}.
- C₂H₅N₂** Guanazole, 3 - phenyl-, [3 - Amino-5-anilino-1,2,4-triazole], 2332².
- 1,2,3,4 - Tetrazole, 5-amino-1- ρ -tolyl-, 3899².
- s* - Triazole, tetrahydro-3-imino-5-phenylimino-, *and nitrates*, 2145¹.
- C₂H₅O₂P** α - Toluene phosphonic acid, α methylene, 70¹.
- C₂H₆** (See also *Xylene*.) Benzene, ethyl-, 2131¹.

- $C_5H_9BrNO_2$ Nicotinic acid, methyl ester, *N*-methobromide, P 2964.
 $C_5H_9ClNO_2$ Nicotinic acid, methyl ester, *N*-methochloride, P 2963.
 $C_5H_9Cl_4O_2$ Succinic acid, tetrachloro-, diethyl ester, 1864.
 C_5H_9IN Aniline, β - iododimethyl-, 3076.
 $C_5H_9INO_2$ Nicotinic acid, methyl ester, *N*-methiodide, P 2964.
 $C_5H_9K_2MoO_4$ Potassium molybdomalate, 1714.
 $C_5H_9K_2MoO_4$ Sodium molybdomalate, 1714.
 $C_5H_9N_2O$ Acetophenone, β - hydrazino-, 2694.
 Aniline, *N,N* - dimethyl - β - nitroso-, 176; *ferrocyanide*, 3064.
 Benzohydroxamamide, methyl-, [Benzenyl-methylamidoxime], 759.
 Phenmorpholine, 6 - amino-, 1072.
 $C_5H_9N_2O$ Glycine, *N* - β - aminophenyl-, hydrochlorides, 933.
 Pyrrole, 5 - acetyl - 2,4 - dimethyl - 3-nitroso-, 3899.
 + H_2O , α - Toluic acid, *o* - hydrazino-, [Phenylhydrazine - *o* - acetic acid], 2475.
 $C_5H_9N_2O_2$ Oxamic acid, *N* - (β - cyanomethyl-vinyl), ethyl ester, 1079.
 β - Pentic acid, γ - amino - β - cyano- α - keto-, ethyl ester, 1080.
 $C_5H_9N_2O_4$ + H_2O 4,5' - Spiro[1,4 - pyran-2,4,6 - pyrimidinetrione], 2,3,5,6-tetrahydro-, 408.
 $C_5H_9N_2S$ Urea, thio - *o* - tolyl-, 562.
 $C_5H_9N_2OS$ Hydrazine, α - carbamyl - β - (phenyl-thiocarbamyl)-, 2510.
 $C_5H_9N_2O_2$ (See also *Caffeine*.)
 Desoxyuric acid, ethylmethyl-, and *derivs.*, 2309, 2310.
 —, 1,7,9 - trimethyl-, and *derivs.*, 2310.
 $C_5H_9N_2OS$ Uric acid, ethylmethylthio-, 2310.
 —, 1,7,9 - trimethyl - 8 - thio-, 2310.
 $C_5H_9N_2O_2$ Uric acid, 7 - ethyl - 9 - methyl-, 2310.
 $C_5H_9N_2S_2$ Biurea, β - phenylidithio-, 2510.
 $C_5H_9N_2O$ Guanidine, methyl-, picrate, 4180.
 C_5H_9O Anisole, β - methyl-, 1224.
 Benzyl alcohol, α - methyl-, 2128.
 Phenethyl alcohol, [Homobenzyl alcohol], 2057.
 Phenetole, 1224.
 Xylenol, 212, 2491.
 $C_5H_9O_2$ 3,7 - Bicyclo[0,3,3]octanedione, 1763.
 $C_5H_9O_2S$ Bicyclo - Δ^4 - α - penthiophene - 5-carboxylic acid, ethyl ester, 3653.
 $C_5H_9O_2$ Phenol, 2,6 - dimethoxy-, 1940.
 $C_5H_9O_4$ Phthalic acid, tetrahydro-, 1262, 1972.
 $C_5H_9O_2$ Butyric acid, γ, γ' - oxybis[γ - hydroxydi - γ - lactone, 2477.
 Pimelic acid, β - formyl - γ - hydroxy-, γ, ϵ -lactone, 2477.
 1,2 - Pyran - 4 - propionic acid, tetrahydro-2,6 - diketone-, 2478.
 $C_5H_9O_2$ Aconitic acid, γ, γ - dimethyl-, 1217.
 $C_5H_9O_2$ Glutaric acid, β - carboxy - β - (carboxymethyl)-, and *Ba salt*-, 410.
 Suberic acid, hexahydroxy-, dilactone, 2670.
 $C_5H_9S_2$ Disulfide, ethyl phenyl-, 3887.
 $C_5H_9AsN_2O_2$ Benzenearsonic acid, β - acetyl-, hydrazone, P 4300.
 $C_5H_9BrN_2O_2$ Barbituric acid, 5 - bromo - 5-butyl-, 2846.
 $C_5H_9BrO_2$ Cyclopentanecarboxylic acid, λ -bromo - 2 - keto - 4,4 - dimethyl-, 1218.
 $C_5H_9ClN_2$ 4 - *o* - Tolylenediamine, 5 - chloro-*N'*-methyl-, 67.
 $C_5H_9ClO_2$ Malic acid, chloro-, acetate, dimethyl ester, 3871.
 C_5H_9IN Aniline, dimethyl-, 1391, 2310, 2465;
TeBr₄ addition compd., 1570.
 Benzylamine, α - methyl-, [α - Phenyl-methylamine], *ferrocyanide*, 3063.
 Phenethylamine, 3128.
 Xylidine, 1688.
 C_5H_9NO (See also *Tyramine*.)
o - Cresol, α - methylamino-, [α - Hydroxy-benzylmethylamine] and *hydrochloride*, 3652.
 Phenetidine, 910.
 3 - Pyrrolealdehyde, 1,2,5 - trimethyl-, 95.
 $C_5H_9NO_2$ Hydroxyoxime, and *Zn salt*, from cyclohexene, N_2O_4 and *Zn dust*, 3633.
 3 - Pyrrolecarboxylic acid, 2,4 - dimethyl-, methyl ester, 3895.
 $C_5H_9N_2O_2$ 3 - Pyrrolecarboxylic acid, 4-hydroxy-2-methyl-, ethyl ester, 3895.
 $C_5H_9N_2O_2S$ Sulfamic acid, *N* - methyl - β -tolyl-, *Na salt*, 3075.
 3,5 - Xylenesulfonic acid, 2-amino-, P 169.
 $C_5H_9NO_2S$ Sulfamic acid, β - phenetyl-, *Na salt*, 3075.
 $C_5H_9N_2O$ Semicarbazide, 4 - benzyl-, and *HCl*-, 2481.
 $C_5H_9H_2O_2S$ 4 - Imidazolepropionamide, 3-acetyl - tetrahydro - 6 - keto - 2 - thio-keto-, 1399.
 $C_5H_9N_2S$ Carbamic acid, thiol-, benzyl ester, hydrazone, *salts*, 2481.
 $C_5H_9N_2S$ Pseudourea, α - (Hydrazinoimino-methyl) - β - phenylthio-, [Aminoguanidinophenylthiourea], 2333.
 $C_5H_9NaN_2O_2$ See *Barbital-sodium*.
 $C_5H_9AsBrO_2$ Dimethylphenylarsine hydroxybromide, 1407, 1408.
 $C_5H_9AsClO_2$ Dimethylphenylarsine hydroxychloride, 1407.
 $C_5H_9AsIO_2$ Dimethylphenylarsine hydroxyiodide, 1407.
 $C_5H_9ClNO_2$ Crotonic acid, β - amino - α - (chloro-acetyl)-, ethyl ester, 8890.
 $C_5H_9Cl_2O_2$ Succinic acid, α, β - dichloro-, diethyl ester, 2110.
 C_5H_9IN *N* - Ethylpicolinium iodide, *HgI₂ compd.*, 679.
N - Propylpyridinium iodide, *HgI₂ compd.*, 679.
 $C_5H_9MoO_4$ 2088.
 $C_5H_9N_2$ *m* - Phenylendiamine, *N, N'* - dimethyl-, P 720.
 Xylylenediamine, *ferrocyanide*, 3064.

- C₆H₁₂N₂O Hydrazine, α -*m*-anisyl- α -methyl-, 4209⁸.
- 2 - Pyrrolealdehyde, 1,3,5 - trimethyl-, oxime, 95⁴.
- C₆H₁₂N₂O₂ (See also *Barbital*.)
Barbituric acid, butyl-, 2846⁸, 2847².
—, diethyl ester, 3711¹.
- 4 - Pyridazincarboxylic acid, 4 - ethyl-, 2,3,4,5-tetrahydro-3-keto-6-methyl-, 3663⁹.
- 4 - Pyridazincarboxylic acid, 2,3,4,5-tetrahydro-3-keto-6-methyl-, ethyl ester, 3663⁹.
- C₆H₁₂N₂O₃ Succinic acid, diazo-, diethyl ester, 2677¹, 3466⁹.
- C₆H₁₂N₂O₄ Aspartic acid, dipeptide, 1398¹.
- C₆H₁₂N₂O₄ Uracil, 5 - (*N*-ethylformamido)-6-methylamino-, 2310⁸.
—, 3-methyl-6-methylamino-5-(*N*-methylformamido)-, 2310⁸.
- Violuric acid, 1,3-diethyl-6-imino-, 4189¹.
- C₆H₁₂N₂O₅ Pseudouric acid, ethylmethylthio-, 2310⁸.
—, 1,7,9-trimethyl-8-thio-, 2310⁸.
- C₆H₁₂N₂O₆ 5(or 6) - Pyrimidinocarboxylic acid, 1,2,3,4-tetrahydro-2,4-diketo-*N*-methyl-6(or 5)-methylamino-, methyl ester, 2309⁹.
- C₆H₁₂N₂O₇ Uric acid, 7-ethyl-4,5-dihydro-4,5-dihydroxy-9-methyl-, 2310⁸.
- C₆H₁₂O Cyclopentanone, 2-isopropylidene-, 2323⁹.
- C₆H₁₂O Cyclohexanone, 2-(hydroxymethylene)-5-methyl-, 1742⁹, 1743¹.
1,2-Cyclopentanedione, 4-ethyl-4-methyl-, 3478⁹.
- C₆H₁₂O₂ 1,2-Cyclohexanedicarboxylic acid, 923².
Fumaric acid, diethyl ester, 3784¹.
Glutaric acid, α -hydroxy- β,β,γ -triethyl-, lactone, 3477¹.
- C₆H₁₂O₂ Malonic acid, acetonylethyl-, 1743¹.
—, hydroxymethylene-, diethyl ester, 1742⁹, 1743¹.
- C₆H₁₂O₂ Adipic acid, β -(carboxymethyl)-, 2478⁹.
Glutaric acid, β -(carboxymethyl)- β -methyl-, 59⁸.
- C₆H₁₂O₂ Tartaric acid, acetate, dimethyl ester, 3871⁴.
- C₆H₁₂O₃ Suberic acid, hexahydroxy-, monolactone, 2679⁴.
- C₆H₁₂AsO₂ Dimethylphenylarsine dihydroxide, 1407¹.
- C₆H₁₂BrO₂ Malonic acid, bromomethyl-, diethyl ester, 2848⁹.
Succinic acid, bromo-, diethyl ester, 2677⁸.
- C₆H₁₂ClO₂ Succinic acid, chloro-, diethyl ester, 2677⁸.
- C₆H₁₂ClN₂O₄ 1,3-Triazetidinedicarboxylic acid, 2-chloro-4-(chloromethyl)-, diethyl ester, 2845⁴.
- C₆H₁₂NO₂ Arecoline, 3343⁹.
Cyclohexenecarbinol, urethan, 1943⁹.
- 1 - Piperidinocarboxylic acid, 2-(α -hydroxyethyl)-, lactone, 1776⁹.
Scopoline, 1592⁴.
- C₆H₁₂NO₂ Diglycolimide, *N*-butyl-, 900¹.
—, *N*-isobutyl-, 900¹.
- C₆H₁₂NO₂ Malonic acid, methylnitro-, diethyl ester, 2848⁹.
- C₆H₁₂N₂O Guanidine, *p*-cresol addition compd., 2482⁹.
- C₆H₁₂N₂O₂ 2,6(1,3)-Pyrimidinedione, 1,3-diethyldihydro-4-imino-, 4189¹.
- C₆H₁₂N₂O₂ Propylamine, acid imidazoledicarboxylate, 4211¹.
Trimethylamine, acid imidazoledicarboxylate, 4211¹.
- C₆H₁₂N₂O₂ *l* - Mannohepturonic acid, semicarbazone, 2679¹.
- C₆H₁₂ Bicyclo[0,3,3]octane, 1763⁷.
2,4-Heptadiene, methyl-, 1739⁴.
3,5-Octadiene, 2304⁹.
- C₆H₁₂Br₂ Cyclobutane, 1,3-bis(bromomethyl)-2,2-dimethyl-, 2323⁹.
- C₆H₁₂ClN₂O₂ 1,3-Triazetidinedicarboxylic acid, 4-(chloromethyl)-, diethyl ester, 2845⁴.
- C₆H₁₂N₂O₂ Caproic acid, α -diazo-, ethyl ester, 3466⁹.
Isocaproic acid, α -diazo-, ethyl ester, 3467¹.
- C₆H₁₂N₂O Enanthonitrile, 6-keto-(?), semicarbazone, 3647¹.
- C₆H₁₂N₂O₂ Uracil, 1,3-dimethyl-5,6-bis(methylamino)-, and -*HCl*, 2310⁸.
- C₆H₁₂O Cyclohexanone, dimethyl-, 2323⁹, 4198⁹.
 Δ^4 -3-Heptenone, 5-methyl-, 3083⁸.
1-Pentin-3-ol, 3,4,4-trimethyl-, 2841⁸.
- C₆H₁₂O₂ Acrylic acid, isoamyl ester, 55⁹.
3,7-Bicyclo[0,3,3]octanediol, 1763⁷.
2,4-Pentanedione, 3-propyl-, 1742⁹, 1743¹.
- C₆H₁₂O₂ Butyric acid, γ -ethoxy- α -ethyl- γ -hydroxy-, lactone, 2479¹.
—, α -(formylmethyl)-, ethyl ester, 2479¹.
- C₆H₁₂O₂ Pinacolyl alcohol, acid oxalate, 2110⁹.
Succinic acid, diethyl ester, 1973¹, 2990⁹, 3784¹.
- C₆H₁₂O₂ Malic acid, diethyl ester, 2677⁴.
- C₆H₁₂O₄ Acid from squalene ozonide (m. 132-4²) 3628⁷.
Tartaric acid, diethyl ester, 902⁴, 1935⁷, 3784¹.
- C₆H₁₂O₄S Butyric acid, α,α' -sulfonylbis-, 3871⁴.
- C₆H₁₂O₄ Saccharic acid, dimethyl-, lead salt, 3071⁴.
- C₆H₁₂O₁₀ Suberic acid, hexahydroxy-, (α -Galactanehexoldiacid), and salts, 2679¹.
- C₆H₁₂BrO₂ Propionic acid, β -bromo-, isoamyl ester, 56¹.
- C₆H₁₂ClO₂ Octanone, chloro-, 2113⁹, 2114¹.
C₆H₁₂ClO₂ Propionic acid, β -chloro-, isoamyl ester, 56¹.
- C₆H₁₂ClN₂O Ketene, dichloro-, triethylamine compd., 2115¹.
- C₆H₁₂NO Base, from coca bases, acid salts 1071⁷.

- Cyclohexanone, 2,4 - dimethyl-, oxime, 2322¹, 4198¹.
- Ketone, methyl 1 - methyl - 2 - piperidyl, 1778¹.
- Oxazopyridine, hexahydro - 1 - methyl-, 1779¹.
- Tropine, 750¹.
- C₈H₁₁NO₃ Nipecotic acid, 1 - methyl-, [1-Methylhexahydropyridine - 3 - carboxylic acid], methyl ester, P 2964¹.
- C₈H₁₁NO₃ Suberamic acid, hexahydroxy-, *NH* salt, 2679¹.
- C₈H₁₁NO₃ Cyclohexanone, 2 - methyl-, semicarbazone, 1942¹.
- Δ⁴ - 2 - Heptenone, semicarbazone, 3065¹.
- C₈H₁₁ Cyclohexane, dimethyl-, 2133¹, 4198¹, 4.
- C₈H₁₁BrNO Ketene, bromo-, triethylamine compd., 2115¹.
- C₈H₁₁ClNO Ketene, chloro-, triethylamine compd., 2115¹.
- C₈H₁₁ClSe Selenide, bis(β - chlorobutyl)-, 1560¹.
- C₈H₁₁NO₃ Sb Antimonyl tartaric acid, butylamine salt, 970¹.
- C₈H₁₁NO₃ Acetylcaproyl, dioxime, *Ni* salt, 909¹.
- C₈H₁₁NO₃ Glycine, *dl*-leucyl-, 3491¹.
- C₈H₁₁O Cyclohexanol, 2322¹.
- , dimethyl-, 2132¹, 4198¹.
- Heptenol, methyl-, 1739¹.
- 2 - Octene oxide, 2113¹.
- Δ¹-3-Pentenol, 3,4,4-trimethyl-, 2841¹.
- C₈H₁₁O₂ Acid, from oxidation of biamylene, *Cu* salt, 52¹.
- 1,3 - Cyclobutanedicarbinol, 2,2 - dimethyl-, 2323¹.
- Enanthaldehyde, γ - hydroxy - γ - methyl-, 1397¹.
- Ether, 5 - ethyltetrahydro - 5 - methyl - 2-furyl methyl-, 1397¹.
- 2 - Furapal, tetrahydro - 5 - methyl - 5 - propyl-, 1397¹.
- C₈H₁₁ClO 3 - Octanol, 2 - chloro-, 2113¹.
- C₈H₁₁F Octane, fluoro-, [Octyl fluoride], 3062¹, 4121¹.
- C₈H₁₁IS Compd. from (C₄H₉)₂Sn and EtI, *HgI₂* deriv., 3065¹.
- C₈H₁₁N Coniine, 2960¹.
- Cyclohexylamine, 2,4 - dimethyl-, 4198¹; and *HCl*, 2321¹.
- Pyrrolidine, 1 - methyl - 2 - propyl-, 1251¹.
- C₈H₁₁NO Caprylamide, 1931¹.
- 2 - Piperidinedicarbinol, α-1 - dimethyl-, 1779¹.
- 1 - Piperidinepropanol, [*N* - hydroxypropylpiperidine], 3473¹.
- C₈H₁₁NO₂ Butylamine, hydrogen diglycolate, 900¹.
- Isobutylamine, hydrogen diglycolate, 900¹.
- C₈H₁₁N Ketone, methyl 1 - methyl - 2 - piperidyl, hydrazone, 1779¹.
- C₈H₁₁ (See also *Octane*.)
- Diisobutyl-, 515¹.
- Hexane, 2,5 - dimethyl-, 515¹.
- C₈H₁₁NO 1 - Piperidinethanol, [*N* - β - Hydroxyethylpiperidine], methiodide, 3473¹.
- C₈H₁₁IS Compd. from (C₄H₉)₂Sn, *HgNO₃* and EtI, *HgI₂* deriv., 3065¹.
- C₈H₁₁MoN₃O₃ Ammonium molybdomate, 1713¹.
- C₈H₁₁O Octyl alcohol, 1254¹.
- 3 - Pentanol, 2,2,3 - trimethyl-, 2841¹.
- C₈H₁₁O₂ 1,4 - Hexanediol, 4 - ethyl-, 2478¹.
- C₈H₁₁O₂ Ethanol, 2,2' - thiodiethylenedithiobis-, 409¹.
- C₈H₁₁O₃ Trional, 963¹, 1891¹.
- C₈H₁₁AsO₃ Arsinic acid, dibutyl-, and *Cu* salt, 1561¹.
- C₈H₁₁HgIS, 188¹.
- C₈H₁₁NO 2 - Butanol, 3 - (diethylamino)-, 2498¹.
- C₈H₁₁NO Diethylamine, β,β,β',β' - tetramethoxy - *N* - methyl-, [Methylamino-bisdimethylacetal], 4207¹.
- C₈H₁₁ClN Tetraethylammonium chloride, 442¹.
- C₈H₁₁N Tetraethylammonium (free radical), 1391¹.
- C₈H₁₁NP Phosphinimine, tetraethyl-, 1076¹.
- C₈H₁₁N Ethylenediamine, *N,N* - diethyl-*N',N'* - dimethyl-, and *deriv.*, 1220¹.
- C₈H₁₁NO Tetraethylammonium hydroxide, 1277¹.
- C₈H₁₁NO Valinecholine, 3879¹.
- C₈H₁₁ClN Hexamethylethylenediammonium chloride*, 292¹.
- C₈H₁₁Br₂N₂Eu Butylamine pentabromorutheniate, 692¹.
- Diethylamine, pentabromorutheniate, 692¹.
- Isobutylamine, pentabromorutheniate, 692¹.
- Tetramethylammonium pentabromorutheniate, 692¹.
- C₈H₁₁MoN₃O₃ Ammonium molybdomate, 1714¹.
- C₈H₁₁MoN₃, 3279¹.
- C₈N₂O₂ Ether, formed by the action of CCl₄ - NO₂ on 1,3,4 - thiodiazole deriv., 1933¹.
- C₈Fe₂O₄, 1192¹.
- C₈H₁₁N₃ Hydromelonic acid, 1194¹.
- C₈H₁₁N₃ 1 - Benzimidazolenitrile, 2 - cyanoamino-, [o - Phenylene - α,β - dicyanoguanidine], 2508¹.
- C₈H₁₁BrN₃O Imidazole, 4 - bromo-, picrate, 2864¹.
- C₈H₁₁Br₂N₂O Indazole, 2 - acetyl-3,5 - dibromo-, 3658¹.
- C₈H₁₁ClN Triazinobenzimidazole, 2 - chloro-1,4 - dihydro - 4 - imino-, [o - Phenyleneammyl chloride], 2508¹.
- C₈H₁₁Cl₂N₂O Indazole, 2 - acetyl-3,5 - dichloro-, 3657¹.
- C₈H₁₁Hg₂O Benzaldehyde, 3 - acetoxymercuri-4 - hydroxy - 5 - hydroxymercuri-, 4,5 - anhydride, 2856¹.
- C₈H₁₁K₃MnO₃ Potassium trimalonato-manganic acid, 4153¹.
- C₈H₁₁N₃NaO Salicylic acid, 5 - formyl-7 - nitro-, methyl ester, *Na* deriv., 2857¹.
- C₈H₁₁N₂O Isatogenic acid, oxime, 2680¹.

- C₈H₈N₂O₂** Salicylic acid, 5-formyl- γ -dinitro-, methyl ester, 2857.
C₈H₈N₂O₂ 2,4-Triazinobenzimidazolidiol, [Phenylmelanuric acid], 2808.
C₈H₈N₂O₂ Imidazole, 5-nitro-4- β -nitro-phenyl-, and nitrate, 933.
C₈H₈O₂ (See also *Coumarin*.)
 1,3-Indandione, 91.
 Propiolic acid, phenyl-, Na salt, 3573.
C₈H₈O₂S 1-Thionaphthene-carboxylic acid, P 3487.
C₈H₈O₂ Phthalonic acid, 907.
C₈H₈Ag Propine, 3-phenyl-, Ag deriv., 1576.
C₈H₈BrN₂O Indazole, acetyl bromo-, 3658.
C₈H₈BrN₂O₂ 5(4)-Isoxazolone, 3- β -bromo-anilino-, 2863.
C₈H₈BrO₂ Salicylic acid, 3-bromo-5-formyl-, methyl ester, 2857.
C₈H₈ClO Cinnamaldehyde, α -chloro-, 3561.
C₈H₈Cl₂HgNO₂ Benzoic acid, 2-chloromercuri-4-nitro-, chloroethyl ester, 2856.
C₈H₈Cl₂NO Oxindole, 3,3-dichloro-1-methyl-, P 3904.
C₈H₈Cl₂N₂S Compd., m. 245-6°, from p -ClC₆H₄NHCSNH₂ and CCl₄NO₂, 1964.
C₈H₈FO₂ Cinnamic acid, α -fluoro-, 4121.
C₈H₈IN₂O Indazole, acetyl iodo-, 3659.
C₈H₈I₂ Benzene, (β , γ , γ -triiodoallyl)-, 1576.
C₈H₈KN₂O₂ α -Tolunitrile, α -isonitro- β -methoxy-, K salt, 1953.
C₈H₈N See *Isoquinoline*; *Quinoline*.
C₈H₈NO Isatin, 1-methyl-, 1425.
C₈H₈NO₂ Isatin, 5-methoxy-, 1771⁴, *1772.
C₈H₈NO₂ Cinnamic acid, nitro-, 2281, 4112.
C₈H₈NO₂ Glycidic acid, α -(β -nitrophenyl)-, 4185.
C₈H₈NO₂S 3-Saccharin-carboxylic acid, N-methyl-, 2322.
 —, methyl ester, 2322.
C₈H₈NO₂ Salicylic acid, 5-formyl- γ -nitro-, methyl ester, 2857.
C₈H₈N₂NaO₂ α -Tolunitrile, α -isonitro- β -methoxy-, Na salt, 1953.
C₈H₈N₂O₂ Imidazole, 4- β -(and o)-nitrophenyl-, and derivs., 933.
C₈H₈N₂O₂ 4,5-Isoxazolidione, 3-anilino-, 4-oxime, 2863.
 Phenol, β -(5-nitro-4-imidazolyl)-, 934.
C₈H₈N₂O₂ Benzonitrile, 4-ethoxy-3,5-dinitro-, 1224.
C₈H₈N₂O₂ β -Toluic acid, 2,3,6-trinitro-, methyl ester, 2484.
C₈H₈N₂O₂ Benzonitrile, 4-(ethylnitramino)-3,5-dinitro-, 1224.
C₈H₈NaO₂ Salicylic acid, formyl-, methyl ester, Na deriv., 2857.
C₈H₈ Indan, [Hydrindene], 4201.
 Indene, 4200.
 Propine, phenyl-, 1575, 1576.
C₈H₈BrClO₂ Acetic acid, bromochloro-, β -tolyl ester, 409.
C₈H₈BrN₂O 5-Pyrazolone, 3- β -bromoanilino-, 2863.
C₈H₈Br₂O₂ m -Toluic acid, 4,6-dibromo-, methyl ester, 1756.
C₈H₈Br₂O₂S Hydrocinnamic acid, α , β -dibromosulfo-, and salts, 3079.
C₈H₈ClHgNO₂ Benzoic acid, 2-chloromercuri-4-nitro-, ethyl ester, 2856.
C₈H₈ClNO₂ Benzoic acid, β -(chloroacetamido)-, 1561.
C₈H₈ClNO₂ Acetyl chloride, nitrotoloy-, 3472^{4,5}.
C₈H₈ClNO₂ Lactic acid, β -chloro- β -(β -nitrophenyl)-, 4195.
C₈H₈ClN₂O₂ 2(1)-Benzofuranone, 4(and 6)-chloro-, [4(and 6)-Chlorocoumaran-2-one], semicarbazones, 3483.
C₈H₈Cl₂N₂O₂ β -Acetotoluide, 3,5-dichloro-2-nitro-, 2492.
C₈H₈Cl₂O₂ Acetic acid, dichloro-, β -tolyl ester, 409.
C₈H₈Cl₃NO₂ Lactanilide, β , β , β -trichloro-, 3063.
C₈H₈Cl₃N₂O₂ Xanthine, tetrachlorotetramethyl-, 946.
C₈H₈Cl₄O β -Benzenone, 2,6-dichloro-4-dichloromethyl-3,4-dimethyl-, 1237.
C₈H₈F₃NO Acetanilide, m -trifluoromethyl-, 2316.
C₈H₈HgO₂ Benzaldehyde, γ -(acetoxymercuri)- m -hydroxy-, 2856.
C₈H₈INO₂ Anthranilic acid, N -acetyl- γ -iodo-, 2490.
C₈H₈IN Benzimidazole, 1-vinyl-, and derivs., 257, 258.
 Imidazole, 4-phenyl-, derivs., 933.
C₈H₈N₂O₂ 4-Benzimidazolecarboxylic acid, 2-methyl-, 418.
 2-Indazolecarboxylic acid, methyl ester, 932.
 Indole, 2-methylnitro-, 96.
 5(4)-Isoxazolone, 3-anilino-, and -HCl, 2863.
C₈H₈N₂O₂ Benzonitrile, 4-ethoxy-3-nitro-, 1224.
 Isatin, 5-methoxy-, 3-oxime, 1771.
C₈H₈N₂S 2-Imidazolemercaptan, 4-phenyl-, and hydrochloride, 933.
C₈H₈N₂O₂ Imidazole, 4- β -aminophenyl-5-nitro-, and derivs., 933.
 4,5-Pyrazolidione, 3-anilino-, 4-oxime, 2863.
C₈H₈N₂O₂ Acetic acid, 4-cyano-2-nitrophenylhydrazide, 1226.
C₈H₈N₂O₂S 1,2,4-Triazol-5-ol, 3-(methylsulfonyl)-1-(nitrophenyl)-, 2334.
C₈H₈O Cinnamaldehyde, 1755, 1932, 2094, 4195.
C₈H₈O₂ (See also *Cinnamic acid*.)
 Acrylophenone, β -hydroxy-, and salts, 1085.
 Atropic acid, 3489.
 2(1)-Benzofuranone, 6-methyl-, 2689.
C₈H₈O₂ Acetopiperone, 4013.
C₈H₈O₂ (See also *Acetylsalicylic acid*; *Aspirin*.)
 Homophthalic acid, 917.
 Isophthalaldehydic acid, 6-methoxy-, 2857.
 Malonic acid, phenyl-, 900.

- Salicylic acid, formyl-, methyl ester, 2827.
 $C_8H_7O_4$ Benzoic acid, *o* - (carboxymethyl-
 ethyl), 1236.
 $C_8H_7O_3$ Cinnamic acid, sulfo-, 1578; and
Na and *Et* salts, 3079.
 $C_8H_5O_4$ Citric anhydride, β,β - bis(carb-
 oxymethyl)-, anhydride, [Methanetetra-
 acetic dianhydride], 3467.
 Glyoxylic acid, 2,3,4 - trihydroxyphenyl-,
 methyl ester, 1412.
 C_8H_7Br Benzene, (β - bromoallyl)-, 1575.
 $C_8H_5BrCl_2O$ *p* - Benzenone, 2 - bromo - 4 -
 dichloromethyl-4,6-dimethyl-, 1230.
 C_8H_5BrHgO Benzofuran, 1 - [(bromomercuri)-
 methyl] - 1,2 - dihydro-, 3465.
 C_8H_5BrN Benzimidazole, 1 - (β - bromoethyl)-,
 2501.
 $C_8H_5BrN_2O$ *o* - Acetotoluide, 4 - bromo - *N* -
 nitroso-, 3658.
 $C_8H_5BrO_2$ Benzoic acid, *o* - bromo-, ethyl ester,
 1527.
 α - Tolaldehyde, 5 - bromo - 2 - methoxy-,
 419.
 $C_8H_5BrO_2$ Hydracrylic acid, bromophenyl-,
 [Phenylbromohydroxypropionic acid],
 920, 4183; *salts*, 419.
 Lactic acid, α (and β) - bromo - β - phenyl-,
 920.
 Veratraldehyde, 6 - bromo-, 3886.
 $C_8H_5Br_2NO$ Tyrosine, 3,5 - dibromo-, 1412.
 C_8H_5ClHgO Benzofuran, 1 - [(chloromercuri)-
 methyl] - 1,2 - dihydro-, 3465.
 $C_8H_5ClN_2$ Benzimidazole, 5 - chloro - 1,6 -
 dimethyl-, 67.
 —, 1 - (β - chloroethyl)-, 2501.
 $C_8H_5ClN_2O$ Benzimidazole, 5 - chloro - 6 -
 methyl-, formate, 67.
 $C_8H_5ClO_2$ Benzoic acid, α (and β) - chloro-,
 ethyl ester, 1527.
 2 - Propanone, 1 - *o* - chlorophenyl - 1 - by-
 droxy-, 109.
 2,4 - Xylic acid, 5 - chloro-, 414.
 $C_8H_5ClO_2$ Acetic acid, α (and β) - chlorophenoxy-,
 methyl esters, 3483.
 Veratraldehyde, 6 - chloro-, 3886.
 $C_8H_5ClO_2$ 2 - Propanone, 1 - (β - chlorophenyl-
 sulfonyl)-, 1432.
 $C_8H_5Cl_2NO$ *p* - Acetotoluide, 3,5 - dichloro-,
 2492.
 $C_8H_5Cl_2NO$ Tyrosine, 3,5 - dichloro-, 1412.
 $C_8H_5Cl_3N_2O$ Xanthine, trichlorotetramethyl-,
 950.
 $C_8H_5Cl_3O$ *p* - Benzenone, 2 - chloro - 4 - di-
 chloromethyl - 4,5 - dimethyl-, 1237.
 C_8H_5HgIO Benzofuran, 1,2 - dihydro - 1 -
 [(iodomercuri)methyl]-, 3465.
 $C_8H_5IN_2$ Benzimidazole, 1 - (β - iodoethyl)-,
 and -*H*-, 253.
 C_8H_5IO Benzofuran, 1,2 - dihydro - 1 - iodo-
 methyl-, 3465.
 $C_8H_5IO_2$ Benzoic acid, *o* - iodo-, ethyl ester,
 1527.
 $C_8H_5IO_2$ Veratraldehyde, 6-iodo-, 2883.
 $C_8H_5IO_2$ 2,4 - Pyrone, 2,6 - dimethyl-, acetyl
 iodine deriv., 97.
 $C_8H_5MnO_2$ Trimaleonitromanganic acid, 4189.
 C_8H_5N Skatole, 313, 441.
 C_8H_5NO Benzoxazole, 1-ethyl-, 3600, 3601.
 Indole, 6-methoxy-, 4309.
 $C_8H_5NO_2$ Acetic acid, aminotoxy-, inner
 anhydrides, 3479.
 Glycise, *N* - benzal-, 3830.
 $C_8H_5NO_2$ (See also *Hippuric acid*.)
 Oxindole, 3 - hydroxy - 5 - methoxy-, 1771.
 $C_8H_5NO_2$ Isophthalic acid, 4-amino-, mono-
 methyl ester, 3321.
 2 - Propanone, 1 - (β - nitrophenoxy)-, 2571.
 Salicylic acid, 5 - formyl-, methyl ester,
 oxime, 2857.
 $C_8H_5NO_2$ Acetic acid, (nitrophenoxy)-, methyl
 ester, 3472.
 —, nitrotoloxo-, 3472.
 Homocinnic acid, 2-nitro-, 99.
 $C_8H_5NO_2$ Phthalic acid, 3 - sulfamyl-, methyl
 ester, 2322.
 $C_8H_5N_2O$ Pseudocistatin, 1-methyl-, hydrazone,
 1420.
 5 - Pyrazolone, 3-anilino-, 2863.
 Urea, α - cyano - β - *p* - tolyl-, 3076.
 $C_8H_5N_2OS$ 1,2,4 - Triazol - 5(4) - one, 3 - methyl-
 mercapto - 4 - phenyl(-)-, 2510.
 $C_8H_5N_2O_2$ Benzonitrile, 4 - dimethylamino-
 3 - nitro-, 1224.
 —, 4 - ethylamino - 3 - nitro-, 1224.
 1,2,3 - Triazole - 4 - carboxylic acid, 2,3 -
 dihydro - 2 - phenyl-, 2678.
 Urea, α - *o* - anilyl - β - cyano-, 3076.
 $C_8H_5N_2O_2$ 1,2,4 - Triazol - 5 - ol, 3 - (methyl-
 sulfonyl)-1-phenyl-, 2333.
 $C_8H_5N_2O_2$ Acetotoluide, dinitro-, 412, 1939,
 2488.
 $C_8H_5N_2O_2$ Glyoxylic acid, 2,3,4 - trihydroxy-
 phenyl-, semicarbazone, 1412.
p - Toluic acid, 3 - amino - 2,6 - dinitro-,
 methyl ester, 2489.
 $C_8H_5N_2S$ 1,3,4 - Thiadiazole, 2 - anilino - 5 -
 methylmercapto-, 2687.
 1,3,4 - Thiodiazol - 2(3) - one, 4,5 - dihydro-
 5 - methylimino - 4 - phenyl - 2 - thio-,
 2688.
 $C_8H_5N_2O$ 1,2,3,4 - Tetrazole, 5 - acetamido - 1 -
 phenyl-, 3899.
 $C_8H_5N_3$ Melamine, tricyanotrimethyl-, 2115.
 C_8H_5BrIN Isindazole, 6 - bromo - 1 - methyl-,
 methiodide, 2658.
 $C_8H_5BrNO_2$ *m* - Acetotoluide, bromohydroxy-,
 1572, 3472, 3473.
 $C_8H_5Br_2Cl_2O$ Phenol, 2,6 - dibromo - 4 - di-
 chloromethyl-, 1,4 - dihydro - 1,4 - di-
 methyl-, 1239.
 $C_8H_5ClNO_2$ Ether, β - chloroethyl 5 - nitro - *o* -
 tolyl, 2127.
 $C_8H_5ClNO_2$ Benzothiazole, μ - methyl-, me-
 thyl perchlorate, 565.
 $C_8H_5Cl_2O$ 2 - *p* - Toluenone, 4 - dichloromethyl-
 4-methyl-, 1235.
 $C_8H_5Cl_2O$ Δ^1 - Cyclohexenone, 5,6 - dichloro-
 4 - dichloromethyl - 2,4 - dimethyl-,
 1239.
 C_8H_5FeNO Ethyl nitroprusside, 212.

- C₂H₅HgN₂O₄ Aniline, 2 - (acetoxymethyl)-*N* - methyl-4-nitro-, 75⁴.
- C₂H₅INO *m* - Acetotoluide, 4 - iodo-, 2123⁴.
- C₂H₅INS Benzothiazole, ethiodide, 1954⁷.
- C₂H₅N₂ Pyrrole, 2,2' - methylenebis-, 1250⁷, 1,2 - *as* - Spiroheptanedinitrile, [Cyclopentanespirocyclopropane - 2,3 - dinitrile], 4192⁴.
- C₂H₅N₂O 1 - Benzimidazoleethanol, *and derivatives*, 258¹.
- C₂H₅N₂OS Acetophenone, α - amino-, thio-cyanate, 933⁴.
- C₂H₅N₂O₂ Glyoxime, methylphenyl-, *Ni* salt, 900⁴.
Malonamide, α -phenyl-, 2847⁷.
Oxamide, *unsym.*-phenylmethyl-, 2518¹.
- C₂H₅N₂O₂ Acetotoluide, nitro-, 1939¹, 2488¹.
- C₂H₅N₂O₂S Ethanesulfonic acid, α - (2-benzimidazolyl)-, *and Ba* salt, 910⁴.
- C₂H₅N₂O₂ Acetamide, nitrotoloxyl-, 3472⁴.
Anisic acid, 3 - carbamido-, 3476⁴.
2 - Propanone, 1 - (*p* - nitrophenoxy)-, oxime, 2871¹.
- C₂H₅N₂O₂ Tyrosine, nitro-, *and -HCl*, 81⁴.
- C₂H₅N₂O₂ Benzene, 2,3,4 - trimethoxy - 1,5-dinitro-, 1941¹.
- C₂H₅N₂ Imidazole, 5 - amino - 4 - *p* - aminophenyl-, *and derivs.*, 933⁴.
1-Pyrryl ketone, hydrazone, 1250⁷.
- C₂H₅N₂O₂ Guanidine, phthalimide addition compd., 2482⁹.
- C₂H₅N₂O₂ Theobromine, *N*-acetyl-, P 2868⁹.
- C₂H₅N₂S 1,2,4 - Triazole, 3 - amino - 5 - (methylmercapto)-1-phenyl-, 2333⁴.
—, 4,5 - dihydro - 5 - imino - 3 - methylmercapto - 4 - phenyl-, *and nitrate*, 2511¹.
—, 4,5 - dihydro - 3 - methylmercapto - 5 - phenylimino-, *and nitrate*, 2145⁴.
- C₂H₅O Acetophenone, *m*-methyl-, 2125⁴.
Cinnamic alcohol, 714⁴.
 Δ^2 - 1 - Propenol, 1 - phenyl-, 714⁴, 1086¹.
- C₂H₅O₂ Acetic acid, benzyl ester, 79¹.
Acetophenone, *p*-methoxy-, 2125⁴.
Benzoic acid, ethyl ester, 520⁴, 1943⁴.
Hydratropic acid, 3489⁴.
Hydrocinnamic acid, 2165⁴.
2 - Propanone, hydroxyphenyl-, 1786⁴, 2495¹.
- C₂H₅O₂ Anisaldehyde, 2 - hydroxy - 3 - methyl-, [2 - Hydroxy - 4 - methoxy - 3 - methylbenzaldehyde], 3641⁴.
Atrolactic acid, 3489⁴.
Phloretic acid, [*p* - Hydrocoumaric acid], 1104⁴, 1975⁴.
Saligenin, monoacetate, 81⁴.
Tropic acid, 3473⁴, 3489⁴.
- C₂H₅O₂ Glycic acid, β - phenyl-, 82¹.
Homoisovanillic acid, 1071¹.
Lactic acid, (*p* - hydroxyphenyl)-, 1104⁴.
Piperonylic acid, 4112⁴.
Succinic acid, α - (1 - hydroxycyclopentyl)-, lactone, [1 - Hydroxycyclopentylethane- α,β - dicarboxylic acid], 4192⁴.
Veratraldehyde, 5 - hydroxy-, 3304².
- C₂H₅O₂S Hydrocinnamic acid, α -sulfo-, 917⁴.
- C₂H₅AsBrN Dimethylphenylarsine bromocyanide, 1407⁴.
- C₂H₅AsIN Dimethylphenylarsine iodocyanide, 1407⁴.
- C₂H₅AsN₂O₂ Benzenearsonic acid, acetylhy-droxynitro-, (?) semicarbazone, P 4300⁷.
- C₂H₅Br Toluene, *m*(and *p*) - (α - bromoethyl)-, 2131⁴.
- C₂H₅BrClO Phenol, 2 - bromo - 4 - dichloromethyl - 1,4 - dihydro - 1,4 - dimethyl-, 1237¹.
- C₂H₅BrN₂O₂ Dulcin, β -bromo-, 2870⁴.
Urea, α - (β - bromo - *p* - phenetyl)-, 2870⁴.
- C₂H₅BrO Ether, α - (bromomethyl)benzyl methyl-, 1949⁷.
- C₂H₅ClO Ether, benzyl β - chloroethyl-, 2127⁴.
—, β - chloroethyl α - tolyl-, 2127⁴.
- C₂H₅ClO₂ *p* - Toluenesulfonic acid, β - chloroethyl ester, 2127⁴.
- C₂H₅IO Phenethyl alcohol, α - (iodomethyl)-, 2490⁴.
- C₂H₅N Aniline, *N* - isopropylidene-, *and -HCl*, 252⁴.
Quinoline, tetrahydro-, 1262¹.
- C₂H₅NO Acetanilide, methyl-, P 1900⁴, 1972⁴.
o(and *p*) - Acetotoluide, 1688¹.
Aniline, *p* - allyloxy-, *and sulfate*, 3089⁴.
- C₂H₅NO₂ (See also *Alcaine*, *phenyl*-.)
Atrolactamide, 3079⁴.
Benzocaine, 1487⁴.
Carbamic acid, α - methylbenzyl ester, 239⁴.
Glycine, *N* - benzyl-, 3879⁴.
2 - Propanone, 1 - (*p* - aminophenoxy)-, 2871¹.
 α - Toluic acid, *o* - amino-, [*o* - Aminophenylacetic acid], methyl ester, 3475⁴.
- C₂H₅NO₂S Benzenesulfonamide, *N* - allyl-, 3890⁷.
—, Carbanilic acid, thiol-, 2 - hydroxyethyl ester, 409¹.
 α,β -Propanesulfonanilide, 1209¹.
- C₂H₅NO₂ (See also *Tyrosine*.)
Acetic acid, (2 - amino - *p* - toloxy)-, 3472⁴.
Adrenalone, 3973⁴.
Anisaldehyde, 2 - hydroxy - 3 - methyl-, oxime, 3641⁴.
3 - Pyrrolecarboxylic acid, 5 - acetyl - 2,4-dimethyl-, 3896⁴.
Veratraldehyde, 6-amino-, 3885⁴.
- C₂H₅NO₂ Alanine, dihydroxyphenyl-, [Dopa], 81⁷, 3318⁴.
Mandelic acid, 2 - amino - 5 - methoxy-, 1771⁴.
3,5 - Pyrroledicarboxylic acid, 2,4 - dimethyl-3 - methyl ester, 3895⁴.
- C₂H₅NO₂S Benzenesulfonic acid, *p* - (*N* - methylacetamido)-, 918⁷.
Ethanesulfonic acid, α - phenylcarbamyl-, *and salts*, 900⁴.
- C₂H₅NO₂ Benzene, 1,2,3 - trimethoxy - 4-nitro-, 1940⁴.
- C₂H₅N₂O₂ Acetanilide, *p* - (methylnitroso-amino)-, 422¹.

- Benzaldehyde, *p* - nitro-, dimethylhydrazone, *and* hydrochloride, 3473⁹.
- Bisret, *p*-tolyl-, 3076⁹.
- $C_6H_5N_2O_2$ *P* - Phenetidine, 3 - methoxy - 2,6-dinitro-, 2493⁹.
- $C_6H_5NO_2$ Hydracrylamide, β - phenyl-, 3079⁹.
- C_6H_5NO Benzene, isopropyl-, 2131¹.
- , propyl-, 2131¹.
- Mesitylene, [*s* - Trimethylbenzene], 235¹, 2131¹.
- Pseudocumene, 2131¹.
- Toluene, *o* (and *p*) - ethyl-, 2131¹.
- C_6H_5ClN Aniline, *N* - β - chloroethyl - *N*-methyl-, 2127¹.
- $C_6H_5N_3$ 1,2 - Cyclopropanedinitrile, 3,3-diethyl-, 4192¹.
- Quinolone, 6 - aminotetrahydro-, 2673⁹.
- $C_6H_5N_2O$ 1,2 - Dimethyl - 1 - indazolium hydroxide, 931¹.
- Propionamide, α - anilino-, 1434¹.
- $C_6H_5N_2O_2$ See *Dulcis*.
- $C_6H_5N_2O_2$ Tyrosine, 3 - amino-, *and* -HCl, 81¹.
- Urea, (*p* - hydroxyphenyl)(hydroxyethyl)-, *P* 3487⁴.
- Veratraldehyde, 8 - amino-, oxime, 3886¹.
- $C_6H_5N_2O_2$ Urea, (*p* - hydroxyphenyl)(dihydroxyethyl)-, *P* 3487⁴.
- $C_6H_5N_2O_2$ Ethanesulfonic acid, α - (*p* - aminophenylcarbamyl)-, 910⁹.
- $C_6H_5N_2O_2$ 2,3,4 - Pentanetriene, 2,3 - dioxime, diacetyl deriv., 2676⁹.
- $C_6H_5N_2OS$ Carbazimidic acid, β - phenylcarbamylthio-, methyl ester, 2510⁹.
- Semicarbazide, 1 - [(methylmercapto)(phenylimino)methyl]-, 2510⁹.
- $C_6H_5N_2O_2$ Deoxyuric acid, 7,9 - diethyl-, *and* *derivs.*, 2310⁹.
- , 1,3,7,9 - tetramethyl-, *and* *derivs.*, 2310⁹.
- Xanthine, tetramethyl-, 946⁹.
- $C_6H_5N_2O_2S$ Uric acid, 7,9 - diethyl - 8 - thio-, 2310⁹.
- , 1,3,7,9 - tetramethyl - 8 - thio-, 2310⁹.
- , 1,3,7 - trimethyl - 8 - thio-, 8 - methyl ether, 2310⁹.
- $C_6H_5N_2O_2$ Leucotauric acid, dimethyl-, methyl ester, 911¹.
- $C_6H_5N_2O_2$ Ethylamine, *N* - methyl-, picrate, 3629⁹.
- $C_6H_5N_2OS$ Semicarbazide, 1 - [(benzylmercapto)iminomethyl]-3-thio-, 1096⁹.
- $C_6H_5O_4$ 1,3 - Propanediol, 1 - phenyl-, 1086¹.
- s* - Spiroonane - 2,3 - dione, 1943⁹.
- $C_6H_5O_2$ Castelagennin, 2850¹.
- 1,2 - Cyclopropanedicarboxylic anhydride, 3069⁹.
- Glycerol, α - phenyl-, 714¹.
- $C_6H_5O_3$ 3 - Furanocarboxylic acid, 2,5 - dihydro-2 - keto - 5,5 - dimethyl-, ethyl ester, 3090⁹.
- Malonic acid, diallyl-, 900⁹.
- 1,2 - *ss* - Spiroheptanedicarboxylic acid, [Cyclopentanespirocyclopropane - 2,3-dicarboxylic acid], 4192⁹.
- $C_6H_5O_2$ Acid, m. 120⁹, by oxidation of cyclohexanediacetic acid, 410⁹.
- Adipic acid, β - carboxy - γ - (carboxymethyl)-, [Isopentane - $\alpha, \beta, \gamma, \delta$ - tetracarboxylic acid], 3467⁹.
- Glutaric acid, β, β - bis(carboxymethyl)-, [Methanetetraacetic acid], *and* *salts*, 3467⁹.
- $C_6H_5N_2O_2$ Benzenecarsonic acid, *p* - acetyl-, guanylhydrazine, *P* 4300⁹.
- $C_6H_5BrO_2$ Glutaconic acid, α - bromo-, diethyl ester, 912¹.
- Malonic acid, bromo - (β - hydroxybutyl)-, monoethyl ester γ - lactone, 1397¹.
- $C_6H_5ClO_2$ Glutaconic acid, *B* - chloro-, diethyl ester, 3467⁹.
- C_6H_5N Benzylamine, *N, N* - dimethyl-, 1931¹.
- C_6H_5NO Benzyl alcohol, α - (α - aminoethyl)-, [Mydrilate], 990⁹.
- p* - Cresol, α - dimethylamino-, 1230¹.
- $C_6H_5NO_2$ Anhydroecgonine, 2673⁹.
- Pyrolocarboxylic acid, dimethyl-, ethyl ester, 3895¹.
- $C_6H_5NO_2$ (See also *Adrenaline*.)
- Ethanol, dihydroxyphenylmethylamino-, hydrochloride, *P* 990⁹.
- Morrbuic acid, *Ca, Hg* and *Na* salts, 1113¹; *Na* salt, 1276⁹.
- $C_6H_5NO_2S$ Sulfamic acid, *N* - ethyl - *p* - tolyl-, *Na* salt, 3075⁹.
- Taurine, *N* - methyl - *N* - phenyl-, *Cw* salt, 1933⁹.
- $C_6H_5N_2O$ Acetanilide, *p* - (α - methylhydrazino)-, 422¹.
- Semicarbazide, ethylphenyl-, 2846⁹.
- , 4 - (α - methylbenzyl)-, -HCl, 2481¹.
- $C_6H_5N_2OS$ Ketone, 5 - ethyl - 2 - thienyl methyl, [2 - Ethyl - 5 - acetothienone], semicarbazone, 3653⁹.
- $C_6H_5N_2O_2$ Fimelic acid, β - formyl - γ - hydroxy-, γ, γ -lactone, semicarbazone, 2477⁹.
- C_6H_5AsBr Trimethylphenylarsonium bromide, *and* *chloroplatinate*, 71¹.
- $C_6H_5Br_2O_2$ Glutaric acid, α, γ -dibromo - β, β -diethyl-, 3069⁹.
- C_6H_5JN Collidine, methiodide, 3901⁹.
- N* - Propylpicolinium iodide, *HgI₂ compd.*, 678⁹.
- $C_6H_5N_2O_2$ Glutaric acid, α - diazo-, diethyl ester, 3466⁹.
- $C_6H_5N_2O_2S$ Propionic acid, α - sulfo-, phenylenediamine salt, 910⁹.
- $C_6H_5N_2O_2Sb$ Urea antimonyl tartrate, 611¹.
- $C_6H_5N_2O_2$ (See also *Carnosine*.)
- Uracil, 1,3 - dimethyl - 6 - methylamino-5 - (*N* - methylformamido)-, 2310⁹.
- , 6-ethylamino-5 - (*N* - ethylformamido)-, 2310⁹.
- $C_6H_5N_2O_2S$ Pseudouric acid, 7,9 - diethyl-8-thio-, 2310⁹.
- , 1,3,7,9 - tetramethyl - 8 - thio-, 2310⁹.
- $C_6H_5N_2O_2$ 5 (or 6) - Pyrimidinedicarbamidic acid, 1,2,3,4 - tetrahydro - 2,4 - diketo - *N*-methyl - 6 (or 5) - methylamino-, ethyl ester, 2309⁹.

- C₆H₁₁N₃O₂ Uric acid, 7 - ethyl - 4,5 - dihydro-4 - hydroxy - 5 - methoxy - 9 - methyl-, 2210⁴.
- C₆H₁₁O Cyclohexanone, 2 - allyl-, 85⁹.
1 - Indanone, hexahydro-, 923⁹.
Norcamphor, 3975⁹.
4,6 - Spirononan - 2 - one, 1942⁹.
- C₆H₁₁O₂ α - Campholytic acid, 3477⁴.
Cyclohexanone, 2 - (hydroxymethylene)-4,5 - dimethyl-, 1742⁹, 1743⁹.
1,2 - Cyclopentanedione, 4,4 - diethyl-, 3479⁹.
- C₆H₁₁O₂ Cyclobutanecetic acid, 3 - keto - 1 - methyl-, ethyl ester; 2851⁴.
Glutaric anhydride, α - ethyl - β,β - dimethyl-, 4187¹.
- C₆H₁₁O₂ Cyclohexanecetic acid, 2 - carboxy-, 923⁹.
Cyclopropanedicarboxylic acid, 3,3 - diethyl-, 3069⁹, 4192⁴.
—, diethyl ester, 243⁹.
Malonic acid, β - hydroxybutyl-, mono-ethyl ester γ - lactone, 1397¹.
Paraconic acid, 2,2 - diethyl-, [γ - Hydroxy-γ - ethylpentane - α,β - dicarboxylic lactone], 4192⁴.
- C₆H₁₁O₂ 1,2 - Cyclopentanedicarboxylic acid, 5 - hydroxy - 3,3 - dimethyl-, 1217⁹.
1,2 - Cyclopropanedicarboxylic acid, 3,3 - diethyl - 1 - hydroxy-, 3069⁹.
2 - Furancarboxylic acid, 3,3 - diethyl-tetrahydro - 4 - hydroxy - 5 - keto-, 3069⁹.
Glutaric acid, α - keto - β,β - diethyl-, and Ca salts, 3069⁹.
Malonic acid, acetyl-, diethyl ester, 1742⁹.
Succinic acid, (α,α - dimethylacetonyl)-[3 - Keto - β - carboxy - γ,γ - dimethyl-hexoic acid], 3477⁴.
—, formyl-, diethyl ester, 2476².
- C₆H₁₁O₂ Acetin, tri-, 1565⁹.
- C₆H₁₁BrO₂ Malonic acid, bromoethyl-, diethyl ester, 2848⁹.
- C₆H₁₁ClO α - Nonenyl chloride, 1229⁹.
- C₆H₁₁NO 1 - Indanone, hexahydro-, oxime, 924¹.
- C₆H₁₁NO₂ Ethanol, 2 - [ethyl(2 - furylmethyl)-aminol], 1084⁹.
Hydroecgonidine, *derins.*, 2874³.
- C₆H₁₁NO₂ Ecgonine, 2530⁹, 2673⁹.
Proline, 5 - keto-, butyl ester, [Butyl 5 - pyrrolidone - 2 - carboxylate], 3466⁹.
- C₆H₁₁NO₂ Succinic acid, formyl-, diethyl ester, oxime, 2476².
- C₆H₁₁N₂O Cyclopentanone, 2 - isopropylidene-, semicarbazone, 2323⁹.
- C₆H₁₁N₂O₂ See *Ergothioneine*.
- C₆H₁₁N₂O₂ Butylamine, acid imidazolidinecarboxylate, 4211³.
Diethylamine, acid imidazolidinecarboxylate, 4211³.
- C₆H₁₁ Octadiene methyl-, 1739⁹.
C₆H₁₁Br₂ Cyclobutane, 1 - (β - bromoethyl)-3 - (bromomethyl)-2,2 - dimethyl-, 2323⁹.
- C₆H₁₁N₂O₂ Malonamide, α - cyclohexyl-, 2847¹.
- C₆H₁₁N₂O₂ 1,2 - Cyclopentanedione, 4,4 - dimethyl-, disemicarbazone, 1943⁹.
- C₆H₁₁O Cyclohexanol, 2 - allyl-, 85⁹.
4 - Heptanol, 4 - ethinyl-, 2841⁹.
Ketone, *tert*-butyl cyclobutyl-, 8306⁹.
- C₆H₁₁O₂ Azelaic acid, 1936⁹.
Cyclopentanecarboxylic acid, 3,4 - dihydroxy-2,2,3 - trimethyl-, [γ,δ - Dihydroxydi-hydro - α - campholytic acid], 3477⁴.
Glutaric acid, α - ethyl - β,β - dimethyl-, 4187¹.
Malonic acid, *sec*-butyl-, dimethyl ester, 2849⁹.
—, diethyl-, monoethyl ester, 58⁹, 2432⁹, 2433⁹.
- C₆H₁₁O₂ β - Glucosan, trimethyl-, 411⁹.
- C₆H₁₁O₂ Quinic acid, ethyl ester, 3692¹.
- C₆H₁₁O₂S Glucose, 5(or 6) - sulfuric acid-1,2-acetone-, 3630⁹.
- C₆H₁₁N₂O Cyclohexanone, 2,4 - dimethyl-, semicarbazone, 2322⁹.
- C₆H₁₁N₂O₂ Butyric acid, α - (formylmethyl)-ethyl ester, semicarbazone, 2479¹.
- C₆H₁₁O₂P Glucose, phosphoric acid - mono-acetone-, 3637⁹.
- C₆H₁₁ Cyclohexane, 1,2,4 - trimethyl-, 2139⁹.
- C₆H₁₁BrNO Ketone, methyl 1 - methyl - 2 - piperidyl, methobromide, 1770⁹.
- C₆H₁₁ClNO Base from coca bases, methochloride, 1071⁹.
Ketone, methyl 1 - methyl - 2 - piperidyl, methochloride, *chlorosuraz*, 1770⁹.
- C₆H₁₁ClN₂O 3 - Octanone, 2 - chloro-, semicarbazone, 2113⁹.
- C₆H₁₁Cu₂N₄S₄ 3275³.
- C₆H₁₁NO Base from coca bases, methiodide, 1071⁹.
Ketone, methyl 1 - methyl - 2 - piperidyl, methiodide, 1770⁹.
- C₆H₁₁N₂ Pyrrolidine, 2,2' - methylenebis-, 1250⁴.
- C₆H₁₁N₂O₂ Malonamide, α - butyl - N,N' - dimethyl-, 2846⁹.
- C₆H₁₁N₂O₂ Carbamic acid, N,N' - methylenebis-, dipropyl ester, 2845⁹.
- C₆H₁₁N₂O Ketone, methyl 1 - methyl - 2 - piperidyl, semicarbazone, 1770⁹.
- C₆H₁₁O Cyclohexanol, 2 - propyl-, 85⁹.
4 - Heptanol, 4 - vinyl-, 2841⁹.
Ketone, from oxidation of biamylene, 58⁹.
Octenol, methyl-, 1739⁹.
- C₆H₁₁O₂ Acid, from oxidation of biamylene, *Ag salt*, 52⁹.
Cyclobutanethanol, 3 - hydroxymethyl-2,2-dimethyl-, 2323⁹.
- Ether, methyl tetrahydro - 5 - methyl-5 - propyl - 2 - furyl-, 1397⁹.
- Pelargonic acid, [α - Nonic acid, Noeylic acid], 862⁹, 1936⁹, 3242⁹.
- C₆H₁₁O₂ Glucose, trimethyl-, 60⁹, 411⁹, 2314⁹, 3071¹.
- C₆H₁₁O₂P 1,2 - Monoacetone phosphoric acid glucoside, 60⁹.
- C₆H₁₁NO Pelargonamide, 1931⁹.
- C₆H₁₁N₂O₂ Glucose, 2,3,6 - trimethyl-, oxime, 8071⁹.
- C₆H₁₁O₂Th Thalliumdiethyl valerate, 1900⁹.

- C₁₀H₇NO** 1-Piperidylpropanol, [*N*-Hydroxypropylpiperidine], methiodide, 3473.
C₁₀H₁₇O 4-Heptanol, 4-ethyl-, 2841.
C₁₀H₁₇Br Borine, tripropyl-, 1393.
C₁₀H₁₇BrP Tetraethylphosphonium bromide, CHL addition compd., 1740.
C₁₀H₁₇FB Flambase, fluoro-tripropyl-, [Tripropyllead fluoride], 3881.
C₁₀H₁₇IP Tetraethylphosphonium iodide, CHL addition compd., 1740.
C₁₀H₁₇IO Tetraethyltitanium iodide, CHL addition compd., 1740.
C₁₀H₁₇N Tripropylamine, 1391; -HCl, 2065; *H₂SeBr*, *H₂TeBr* and *H₂SnBr* salts, 2629.
C₁₀H₁₇N₂ Carbamic acid, *N,N*-diethyl-dithio-, diethylamine salt, 3413.
C₁₀H₁₇OPb Tripropyllead hydroxide, 3881.
C₁₀H₁₇ON (*β*-Diethylaminoethyl)trimethylammonium bromide, 1220.
C₁₀H₁₇ON Lescinecholine, 3870.
C₁₀H₁₇ON (*β*-Diethylaminoethyl)trimethylammonium hydroxide, 1220.
C₁₀H₁₇ON Naphthol, pentanitro-, P 2781.
C₁₀H₁₇ON Pyromellitic acid, dibromo-, 3642.
C₁₀H₁₇ON 2-Naphthol, 1,3,4,6-tetrabromo-, 1945.
C₁₀H₁₇ON Pyromellitic acid, dinitro-, 3642.
C₁₀H₁₇ON 2-Naphthol, 3,6-dibromo-1-nitro-, 1945.
C₁₀H₁₇ON Compd. from dihydroxydinitro-naphthalenedicarboxylic acid and Br, 3087.
C₁₀H₁₇Br "Providofone," [Tribromonaphthol], 292.
C₁₀H₁₇ON 2-Naphthol, tribromo-, 1945, 1946.
C₁₀H₁₇ON 1,4,5-Naphthalenetriol, 2,3,8-tribromo-, 1090.
C₁₀H₁₇ON 1-Naphthalenesulfonyl chloride, 4,5-dinitro-, 2140.
C₁₀H₁₇ON 1-Naphthol-8-sulfonic acid, chloro-, salt, 2140.
C₁₀H₁₇ON Naphthalene, dichloronitro-, 2140.
C₁₀H₁₇ON Naphthalene, trichloro-, 1945, 2140.
C₁₀H₁₇ON 1-Naphthol, 2,3,4-trichloro-, 1946.
C₁₀H₁₇ON Pyromellitic acid, nitro-, 3642.
C₁₀H₁₇ON Pyrimidine, 5-bromo-4-chloro-2-phenyl-, 2484.
C₁₀H₁₇ON Naphthalene, 1-bromo-6-nitro-, 4602.
C₁₀H₁₇ON Naphthol, dibromo-, 1945, 1946.
C₁₀H₁₇ON 2,7-Naphthalenediol, 1,3-dibromo-, 2329.
C₁₀H₁₇ON 1,4,5,8-Naphthalenetetrol, 2,3-dibromo-, 1090.
C₁₀H₁₇ON Naphthalene, 1-chloro-5-nitro-, 3129.
C₁₀H₁₇ON Quinazoline, 4-chloro-, 98.
C₁₀H₁₇ON 1-Naphthalenesulfonic acid, 5-chloro-8-nitro-, 2140.
C₁₀H₁₇ON Naphthalene, 2,6-dichloro-, 1945.
C₁₀H₁₇ON 4,5-Dichloro-2-naphthalenediazolium sulfate, 2140.
C₁₀H₁₇ON Naphthol, dichloro-, 1945, 2140.
C₁₀H₁₇ON Clathronine acid, 2-iodo-, 2147.
C₁₀H₁₇ON Naphthalene, 1-iodo-5-nitro-, 2329.
C₁₀H₁₇ON Naphthothiam, *N*-nitroso-, 3482.
C₁₀H₁₇ON Phthalimide, *N*-thiocyanomethyl-, 1874.
C₁₀H₁₇ON 3,6-Naphthalenedisulfonic acid, 1,8-dinitro-, 3833.
C₁₀H₁₇ON 5-Nitro-1-naphthalenediazonium hydroxide, Na salt, 2329.
C₁₀H₁₇ON 1,4-Naphthoquinone, P 346.
C₁₀H₁₇ON Thionaphthalenedicarboxylic acid, [2,3-Thionaphthalenedicarboxylic acid], P 3487.
C₁₀H₁₇ON Naphthalenesulfonic acid, 1,2-diketo-, Na salt, 1790.
C₁₀H₁₇ON Cyclobutane-1,3-diacetic-2,4-dicarboxylic anhydride, 4188.
C₁₀H₁₇ON Pyromellitic acid, 3642; Na salt, 1342.
C₁₀H₁₇ON 4(3)-Pyrimidone, 5-bromo-2-phenyl-, 2484.
C₁₀H₁₇ON 3-Indazolecarboxylic acid, 2-acetyl-5-bromo-, 3659.
C₁₀H₁₇ON 2-Naphthol, bromo-, 1945, 4202.
C₁₀H₁₇ON 1-Naphthylamine, 2,4-dibromo-, 1946.
C₁₀H₁₇ON Naphthalene, 1-chloro-, 195.
C₁₀H₁₇ON 2-Naphthol, (chloromercuryl)-, 557.
C₁₀H₁₇ON Naphthol, chloro-, 1945.
C₁₀H₁₇ON 1-Naphthalenesulfonic acid, 5-chloro-, 3483.
C₁₀H₁₇ON 5-Naphthalenesulfonyl chloride, 1250.
C₁₀H₁₇ON 1-Naphthol-8-sulfonic acid, 4-chloro-, 2140.
C₁₀H₁₇ON 2,7-Naphthalenedisulfonic acid, 3-chloro-, 1946.
C₁₀H₁₇ON Naphthylamine, dichloro-, 1946, 2140; and -HCl, 2140.
C₁₀H₁₇ON Δ²-Butenone, 1,1-dichloro-4-nitrophenyl-, 2682.
C₁₀H₁₇ON 1-Naphthol, 5-iodo-, 2329.
C₁₀H₁₇ON Naphthothiam, [1-Naphthalenesulfonic acid, 8-amino-, inner anhydride], 3482.
C₁₀H₁₇ON Quinoline, 6,7-methylenedioxy-, and -HCl, 563.
C₁₀H₁₇ON Kynurenic acid, 97, 951, 4217.
C₁₀H₁₇ON Pseudoindolecarboxylic acid, 3-keto-, methyl ester, 851.
C₁₀H₁₇ON Dithenhydroxamic acid, and salts, 416.
C₁₀H₁₇ON Naphthalenesulfonic acid, nitro-, 3481; and sodium salt, 3481.
C₁₀H₁₇ON 1,5-Naphthalenedisulfonic acid, 3-nitro-, and salt, 2140.
C₁₀H₁₇ON 1,3,6-Naphthalenetrisulfonic acid, 8-nitro-, and salt, 2141.
C₁₀H₁₇ON Hydrocinnamic acid, 2-carboxy-trinitro-, and mono-K salt, 1764.
C₁₀H₁₇ON See Naphthalene.
C₁₀H₁₇ON Naphthylamine, bromo-, 1946, 4202.
C₁₀H₁₇ON Quinazoline, bromo-, and series, 422.
C₁₀H₁₇ON Naphthylamine, chloro-, 1949, 2140.

- C₁₀H₈ClNO** Quinoline, 3-chloro-7-methoxy-, 4207¹.
C₁₀H₇ClNO₂S 1-Naphthalenesulfonic acid, amino-chloro-, 2140⁹.
C₁₀H₇IN 1-Naphthylamine, 5-iodo-, and salts, 2329¹.
C₁₀H₇N₂O Base, decomposes at 160-70°, and salts, 1399⁹.
 4(3)-Pyrimidone, 2-phenyl-, 2485¹.
C₁₀H₇N₂O₂ *m*-β-Benzobisoxazole, 2,7-dimethyl-, 1428⁹.
 2-Naphthylamine, nitro-, 1241¹, 2030⁵.
C₁₀H₇N₂O₂ Benzoic acid, mixed anhydride with dehydrodantoic acid, 910⁹.
 Phthalamide acid, *N*-(β-hydroxyethyl)-*N*-nitroso-, lactone, 1743¹.
C₁₀H₇N₂O₂ 1-Naphthol, 5,8-dihydro-2,4-dinitro-, and *Na* salt, 928⁹.
C₁₀H₇N₂S₂ Benzobisthiazole, dimethyl-, and -HCl, 2609¹.
C₁₀H₇N₂O₂ Violuric acid, 4-imino-3-phenyl-, 4189¹.
C₁₀H₇N₂O₂ Imidazole, acid imidazoledicarboxylate, 4211¹.
C₁₀H₇O See 1-Naphthol; 2-Naphthol.
C₁₀H₇O₂ Coumarin, 6-methyl-, P 3488¹.
 Naphthalenediol, 2860⁹, 2861¹, 3087¹.
C₁₀H₇O₂S Thionaphthene-carboxylic acid, methyl ester, P 3488¹.
 2(1)-Thionaphthenone, 1-acetyl-, 421¹.
C₁₀H₇O₂S See Naphthalenesulfonic acid.
C₁₀H₇O₄ 1,2-Benzofurandione, 5-methoxy-3-methyl-, [2,3-Diketo-4-methyl-6-methoxycoumaran], 3650¹.
 1,4,5,8-Naphthalenetetrol, 1090⁹.
C₁₀H₇O₄ Cinnamic acid, 3-carboxyhydroxy-, 2857⁹.
C₁₀H₇O₄S Naphthalenesulfonic acid, dihydroxy-, 1950⁹, 1951¹; and disulfite ester, 1949⁹.
C₁₀H₇O₄S₂ 1,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-, 1951¹.
C₁₀H₇O₄S₃ 1,3,6-Naphthalenetrisulfonic acid, 2141¹.
C₁₀H₇O₄S₄ 1,3,5,7-Naphthalenetetrasulfonic acid, 2141¹.
C₁₀H₇BrNNaO₂ 2-Naphthol, 1-bromo-5,6,7,8-tetrahydro-3-nitro-, Na salt, 1785⁹.
C₁₀H₇BrN₂O₂ 3-Indazolecarboxylic acid, 5-bromo-, ethyl ester, 3659¹.
C₁₀H₇BrN₂O₂ 3-Indazolecarboxylic acid, 5,7,8-tribromo-7-dihydro-, ethyl ester, 3659¹.
C₁₀H₇Br₂O₂ Butyric acid, 2,4,6-tribromophenyl ester, (?), 1210⁹.
C₁₀H₇Cl₂NO₂ Acetic acid, chloro-, *p*-(chloroacetamido)phenyl ester, 2515¹.
C₁₀H₇FO₂ Cinnamic acid, α-fluoro-, methyl ester, 4121¹.
C₁₀H₇KN₂O₂ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, K deriv., 1766⁵.
C₁₀H₇N (See also Naphthylamine.)
 Quinaldine, 2673¹.
C₁₀H₇NO Indolealdehyde, methyl-, 944⁹.
C₁₀H₇NO₂ 3-Indolealdehyde, 6-methoxy-, 4207¹.
 3-Indolecarboxylic acid, 2-methyl-, 96¹.
 2-Skatoledicarboxylic acid, 99⁹.
C₁₀H₇NO₂S 1-Naphthalenesulfonic acid, 8-amino-, [1,8-Naphthylaminesulfonic acid], 3482¹.
C₁₀H₇NO₂ 3-Benzoxazolol, 1-methyl-, acetate, 1428⁹.
 Cinnamaldehyde, α-methyl-*p*-(and *m*)-nitro-, 2682⁹.
 Diglycolimide, *N*-phenyl-, 900⁹, 2843¹.
 2-Indolecarboxylic acid, 6-methoxy-, 99¹.
 Indoxyl acid, methyl ester, 85¹, 2686⁹.
 1-Naphthol, dihydronitro-, 928¹.
 Phthalimide, *N*-(β-hydroxyethyl)-, 1741¹.
 5,8-Quinolinediol, 6-methoxy-, 1956¹.
C₁₀H₇NO₂ Glycine, *N*-piperonylidene-, 3889⁹.
C₁₀H₇NO₂S Naphtholsulfonic acid, amino-, 38¹, 165⁹, 1421¹, 1422¹, 1871¹, 1949¹.
C₁₀H₇NO₂S 3-Benzisulfonazolocarboxylic acid, 2-methoxy-, methyl ester, [Pseudosimidophthalic acid, dimethyl ester], 2322⁹.
 3-Saccharincarboxylic acid, ethyl ester, 2322⁹.
 —, *N*-methyl-, methyl ester, 2322⁹.
C₁₀H₇NO₂ Pyruvic acid, (2-nitro-*p*-anisyl)-, 99¹.
C₁₀H₇NO₂S Naphthalenedisulfonic acid, amino-, 1946¹; and salts, 1421¹.
C₁₀H₇NO₂S₂ Naphtholdisulfonic acid, amino-, 38¹, 1422¹, 1949⁹, 3638¹.
C₁₀H₇NS 1-Naphthyl mercaptan, 8-amino-, 3482⁹.
C₁₀H₇N₂NaO₂ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, Na deriv., 1766⁵.
C₁₀H₇N₂O₂Pb 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, Pb deriv., 1766⁵.
C₁₀H₇N₂O Cinchoninic acid, hydrazide, 2147¹.
 Isocytosine, 6-phenyl-, 578¹.
C₁₀H₇N₂O₂ Barbituric acid, 4-imino-3-phenyl-, 4189¹.
 Cinchoninic acid, 2-hydrazino-, 2147¹.
 Urea, α-(cyanoacetyl)-β-phenyl-, 4189¹.
C₁₀H₇N₂O₂ 4,5-Isorazolidione, 3-*p*-toluino-, 4-oxime, 2863¹.
 Malonazidic acid, benzyl-, 3853⁹.
C₁₀H₇N₂O₂ Naphthalene, 1,2,3,4-tetrahydro-5,6,8-trinitro-, 1764⁵.
C₁₀H₇N₂O₂ *p*-Toluic acid, 2,3,6-trinitro-, ethyl ester, 2488⁹.
C₁₀H₈ 1,3-Butadiene, 1-phenyl-, 1765¹.
 Naphthalene, dihydro-, 627⁹.
C₁₀H₇BrNO₂ 2-Naphthol, 1-bromo-5,6,7,8-tetrahydro-3-nitro-, 1766⁵.
p-Toluic acid, 3-acetamido-2-bromo-(?), 1063¹.
C₁₀H₇Br₂O 2-Naphthol, 1,3-dibromo-5,6,7,8-tetrahydro-, 1785⁹.
C₁₀H₇Br₂O₂ Hydracrylic acid, α-bromo-β-(5-bromo-*o*-anisyl)-, 419¹.
C₁₀H₇Br₂NO Butyranilide, 2,4,6-tribromo-, 1210⁹.
C₁₀H₇ClEgNO₂ Benzoic acid, 2-chloromercuri-4-nitro-, isopropyl ester, 2886⁹; propyl ester, 2856¹.
C₁₀H₇ClNO Butyrophenone, 4-chloro-3-nitro-, 414¹.
 2-Naphthol, 1-chloro-5,6,7,8-tetrahydro-3-nitro-, 1766⁵.

- $C_{10}H_8Cl_2O$ Butyrophenone, 3,4-dichloro-, 414².
 $C_{10}H_8HgN_2O$ Acetanilide, acetoxymercurinitro-, 1570² A.
 $C_{10}H_8HgO_2$ Vanillin, (acetatomercuri)-, 557².
 $C_{10}H_8HgN_2O_2$ Aniline, bis(acetoxymercuri)-nitro-, 1570².
 $C_{10}H_8HgO_2$ Phenol, bis(acetatomercuri)-, 557².
 $C_{10}H_8N_2$ Indazole, 2-allyl-, 931².
 $C_{10}H_8N_2$ Isodiazole, 1-allyl-, 931².
 $C_{10}H_8N_2$ 2,5-Naphthylendiamine, 1949².
 $C_{10}H_8N_2$ Pyrazole, 3-methyl-1-phenyl-, 1775².
 $C_{10}H_8N_2O_2$ 1,2,3-Butanetriolone, 2-hydrazone-, 1752².
 $C_{10}H_8N_2O_2$ 2-Indazolecarboxylic acid, ethyl ester, 931².
 $C_{10}H_8N_2O_2$ 5(4)-Isosazolone, 3-*p*-toluino-, 2863².
 $C_{10}H_8N_2O_2$ 5-Pyrazolone, 4-hydroxy-3-methyl-1-phenyl-, 1775².
 $C_{10}H_8N_2O_2$ 5-Quinolol, 8-amino-6-methoxy-, 1956².
 $C_{10}H_8N_2O_2$ 1- α -Spiroheptanecarboxylic acid, 1,2-dicyano-, [Cyclopentanespiro-2,3-dicyanocyclopropane-2-carboxylic acid], 4102².
 $C_{10}H_8N_2O_2S$ 2-Naphthalenesulfonic acid, 5,6-diamino-, 1952².
 $C_{10}H_8N_2O_2$ Naphthalene, 1,2,3,4-tetrahydro-5,7-dinitro-, 1764².
 $C_{10}H_8N_2O_2$ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, 1766².
 $C_{10}H_8N_2O_2S$ 3,6-Naphthalenedisulfonic acid, 1,8-diamino-, 3833².
 $C_{10}H_8N_2O_2$ Phenol, 2,6-dimethoxy-3,5-dinitro-, acetate, 1941².
 $C_{10}H_8N_2O_2S$ $\Delta^1,1,3,4$ -Triazoline, 2-imino-5-methylmercapto-, benzoyl deriv., 1095².
 $C_{10}H_8N_2O_2$ Acetone, 4-cyano-2-nitrophenylhydrazone, 1225².
 $C_{10}H_8N_2O_2$ 2-Propanone, 1-(*p*-nitrophenoxy)-, semicarbazone, 2871².
 $C_{10}H_8N_2O_2S$ 1,2,4-Triazole, 3,5-bis(methylsulfonyl)-1-(nitrophenyl)-, 2333².
 $C_{10}H_8O$ 1-Naphthol, dihydro-, 928².
 $C_{10}H_8O$ Acrylic acid, benzyl ester, 55².
 $C_{10}H_8O$ 1,3-Butanedione, 1-phenyl-, 1743².
 $C_{10}H_8O$ Butenone, hydroxyphenyl-, 1234², 1742², 2858².
 $C_{10}H_8O$ Cinnamic acid, methyl ester, 1755².
 $C_{10}H_8O$ Ethylene oxide, α -acetyl- β -phenyl-, 1233².
 $C_{10}H_8O$ Isoanfrule, 418², 4182².
 $C_{10}H_8O$ α -Tolualdehyde, α -acetyl-(?), 1234².
 $C_{10}H_8O$ (See also *Cubebin*.)
 $C_{10}H_8O$ Acetic acid, benzoyl-, methyl ester, 1742², 1743².
 $C_{10}H_8O$ 1-Indanone, 6-hydroxy-5-methoxy-, 2139².
 $C_{10}H_8O$ Propionic acid, benzoyl-, 264².
 $C_{10}H_8O$ Isoferulic acid, 3889².
 $C_{10}H_8O$ Isophthalaldehydic acid, 6-methoxy-, methyl ester, 2857².
 $C_{10}H_8O$ Isophthalic acid, 4,6-dimethyl-, [1,3-Dimethyl-4,6-benzenedicarboxylic acid], 2642².
 $C_{10}H_8O$ Malonic acid, benzyl-, 900².
 $C_{10}H_8O$ Pyrocatechol, diacetate, [Diacetoxypyrocatechol], 3476².
 $C_{10}H_8O$ Salicylic acid, 6-formyl-, ethyl ester, 2867².
 $C_{10}H_8O$ Vanillin, acetate, P 2868².
 $C_{10}H_8O_2$ *m*-Opianic acid, 418².
 $C_{10}H_8O_2$ Pyruvic acid, 3-hydroxy- β -amyl-, 1070².
 $C_{10}H_8O_2S$ 1-Naphthol-7-sulfonic acid, 5,6,7,8-tetrahydro-5-keto-, and *Na* salt, 2860², 2861².
 $C_{10}H_8O_2$ Mannosaccharic acid, lactone, diacetate, 1749².
 $C_{10}H_8BrO$ 2-Naphthol, 1-bromo-5,6,7,8-tetrahydro-, 1765².
 $C_{10}H_8BrO_2S$ 2-Naphthol-3-sulfonic acid, 1-bromo-5,6,7,8-tetrahydro-, *Na* salt, 1765².
 $C_{10}H_8BrCl$ Benzene, 4-chloro-1-(α , β -dibromobutyl)-, 414².
 $C_{10}H_8Cl$ Benzene, 1-butenyl-4-chloro-, 414².
 $C_{10}H_8ClO$ Butyrophenone, chloro-, 413², 414².
 $C_{10}H_8ClO_2$ Propionic acid, β -chloro-, benzyl ester, 56².
 $C_{10}H_8ClO_2S$ Naphthalenesulfonyl chloride, tetrahydro-, 1765².
 $C_{10}H_8ClO_2$ Acetic acid, α and β -chlorophenoxy-, ethyl esters, 3483².
 $C_{10}H_8Cl_2O$ *p*-Benzenone, 2-chloro-4-dichloromethyl-3,4,6-trimethyl-, 1237².
 $C_{10}H_8KO_2$ Compd., does not m. 300°, from triethyl γ -hydroxy- α , γ -dicarboxyglutamic lactone and KOEt, 2309².
 $C_{10}H_9N$ Aniline, *N*-(dimethylvinylidene)-, 1077².
 $C_{10}H_9N$ 1-Naphthylamine, 5,8-dihydro-, 2862².
 $C_{10}H_9NO$ 2-Butanone, 4-phenylimino-, 2147².
 $C_{10}H_9NO$ Skatole, 6-methoxy-, 100².
 $C_{10}H_9NO$ Acetanilide, *p*-acetyl-, 557².
 $C_{10}H_9NO$ Carbanic acid, α -vinylbenzyl ester, 240².
 $C_{10}H_9NO$ Naphthalene, tetrahydronitro-, 1783².
 $C_{10}H_9NO$ Acetanilide, *p*-acetoxy-, 611².
 $C_{10}H_9NO$ Butyrophenone, nitro-, 413².
 $C_{10}H_9NO$ Glycine, *N*- α -tolyl-, 3684².
 $C_{10}H_9NO$ 2-Naphthol, 5,6,7,8-tetrahydro-4-nitro-, 1764².
 $C_{10}H_9NO$ Acetic acid, (*m*-acetamidophenoxy)-, 3472².
 $C_{10}H_9NO$ Butyrophenone, 4-hydroxy-3-nitro-, 414².
 $C_{10}H_9NO$ Glycine, *N*-(α -cyanopropyl)-, ethyl ester, 3880².
 $C_{10}H_9NO$ —, *N*-piperonyl-, 3879².
 $C_{10}H_9NO$ Isophthalaldehydic acid, 6-methoxy-, methyl ester, oxime, 2857².
 $C_{10}H_9NO$ Isophthalic acid, 4-amino-, dimethyl ester, 2321².
 $C_{10}H_9NO$ —, 4-dimethylamino-, 2321².
 $C_{10}H_9NO$ Malonic acid, (benzylamino)-, 3885².
 $C_{10}H_9NO$ Acid, *Na* salt, 2861².
 $C_{10}H_9NO$ 2-Oxazolidone, 3-*p*-tolylsulfonyl-, 3635².
 $C_{10}H_9NO$ Acetic acid, nitrotoxy-, methyl ester, 3472² A.
 $C_{10}H_9NO$ Naphthalenesulfonic acid, tetrahydronitro-, 1766² A.
 $C_{10}H_9NO$ Phenol, 2,6-dimethoxy-3-nitro-, acetate, 1940².
 $C_{10}H_9NO$ 5-Phthalic acid, 3-sulfamyl-, dimethyl ester, 2322².
 $C_{10}H_9NO$ Δ^1 - γ -Azetidinebutyronitrile, 2-(β -cyanoethyl)-4-keto-(?), 2647².
 $C_{10}H_9NO$ 5-Pyrazolone, 3-*p*-toluino-, and *HCl*, 2863².

- Quinoline, 5,8-diamino-6-methoxy-, 1955⁹.
 1-*as*-Spiroheptanecarboxamide, 1,2-dicyano-, [Cyclopentanespiro-2,3-dicyanocyclopropane-2-carboxamide], 4192⁹.
 Urea, α -cyano- β -ethyl- β -phenyl-, 3076⁹.
 C₁₀H₁₁N₃O₂ 2(1)-Benzofuranone, 6-methyl-, semicarbazone, 2688⁹.
 compd. from α,γ -dicyano- β,β -dimethylglutarimide (m. 129-30°), 4186⁹.
 Glutarimide, α,γ -dicyano- α -ethyl- β,β -dimethyl-, 4186⁹.
 —, α,γ -dicyano- α,β,β -trimethyl-, 4186⁹.
 Urea, α -cyano- β - β -phenethyl-, 3076⁹.
 C₁₀H₁₁N₃O₂S Compd., m. 104.5°, from 3,5-dimethylthiol-1-phenyl-1,2,4-triazole and KMnO₄, 2333⁹.
 C₁₀H₁₁N₃O₂ Benzaldehyde, *p*-nitro-, acetyl-methylhydrazono-, 3473⁹.
 C₁₀H₁₁N₃O₂S 1,2,4-Triazole, 5-methoxy-5-(methylsulfonyl)-1-phenyl-, 2333⁹.
 C₁₀H₁₁N₃O₂ Naphthylamine, tetrahydrodinitro-, 1765¹.
 Salicylic acid, 6-formyl-, methyl ester, semicarbazone, 2857⁹.
 C₁₀H₁₁N₃O₂S 1,2,4-Triazole, 3,5-bis(methylsulfonyl)-1-phenyl-, 2333⁹.
 C₁₀H₁₁N₃S Triazole, bis(methylmercapto)-phenyl-, 2333⁹; and *nitrale*, 2511¹.
 1,3,4-Thiadiazol-2(3)-one, 4,5-dihydro-, 5-methylimino-2-thio-4-tolyl-, 2638¹.
 C₁₀H₁₁N₃O Cinchoninic acid, 2-hydrazino-, hydrazide, 2147⁹.
 C₁₀H₁₁O₂P Butyric acid, α -keto- γ -phenyl- γ -phosphono-, 694⁹.
 C₁₀H₁₁ See *Tetralin*.
 C₁₀H₁₁BrN₂O 2-Naphthol, 3-amino-1-bromo-5,6,7,8-tetrahydro-, and *solts*, 1765⁹.
 C₁₀H₁₁BrN₂O Benzamide, *N*-allyl-, 1074⁹.
 —, *N*-(γ -bromo- β -hydroxypropyl)-, 1074⁹.
 2-Propanol, 1-amino-3-bromo-, benzenate, *hydrobromide*, 1074⁹.
 C₁₀H₁₁BrN₂O₂ α -Tolualdehyde, 5-bromo-2-methoxy-, semicarbazone, 4194⁹.
 C₁₀H₁₁BrN₂Bu Pyridine, pentabromorutheniate, 692¹.
 C₁₀H₁₁ClNO Butyrophenone, 3-amino-4-chloro-, and -HCl, 414⁹.
 C₁₀H₁₁ClNO₂ Acetanilide, *o*(and *p*) - (β -chloroethoxy)-, 2127⁹.
 C₁₀H₁₁Cl₂HgO Thymol, bis(chloromercuri)-, 567⁴.
 C₁₀H₁₁Cl₂O *p*-Benzonone, 4-dichloromethyl-3,4,5-trimethyl-, 1235⁴.
 C₁₀H₁₁Cl₄O₂Te Bis(3-chloro-2-hydroxy-4-keto-, Δ^2 -pentenyl)tellurium dichloride, 2479⁹.
 C₁₀H₁₁CoN₂O₂ 2,3,4-Pentanetrione, 3-oxime, Co salt, 2308⁷.
 C₁₀H₁₁CuN₂O₂ 2,3,4-Pentanetrione, 3-oxime, Cu salt, 2309⁷.
 C₁₀H₁₁HgN₂O₂ Aniline, 4 - (acetoxymercuri)-*N*-dimethyl-2(and 3)-nitro-, 754⁴.
 —, 2-(acetoxymercuri)-*N*-ethyl-4-nitro-, 754⁴.
 C₁₀H₁₁HgN₂O₂ Acetoxymercuri(*m*-nitrophenyl)-ammonium acetate, 1570⁹.
 C₁₀H₁₁INS Benzo[thiazole], methyl-, ethylidene-, 1954⁹, 3484⁹.
 C₁₀H₁₁O₂ Thymol, diiodo-, 557⁷.
 C₁₀H₁₁NO₂Sb + H₂O Antimonyl tartaric acid, aniline salt, 970¹.
 C₁₀H₁₁N₂ Bipyridine, tetrahydro-, 1434⁹; *derivs.*, 719⁹.
 Indazole, 2-propyl-, 931⁴.
 Isoindazole, 1-isopropyl-, 931⁴.
 —, 1-propyl-, 931⁴.
 Δ^2 -Pyrazoline, 1-methyl-3-phenyl-, and -HCl, 2498⁹.
 C₁₀H₁₁N₂OS *m*-Phenylenediamine, *N*-acetyl-*N'*-thioacetyl-, 2509⁹.
 C₁₀H₁₁N₂O₂ Cyclopropanecarboxylic acid, 1,2-dicyano-3,3-diethyl-, 4192¹.
 Naphthylamine, tetrahydronitro-, 1764^{1,9}.
 Propiophenone, β -(methylnitrosoamino)-, 2498⁹.
 α -Tolamide, *o*-acetamido-, [*N*-Acetyl-*o*-aminophenylacetamide], 2475⁹.
 C₁₀H₁₁N₂O₂ Malonic acid, benzyl-, hydrazide, 3833⁴.
 2-Naphthol, 2-amino-5,6,7,8-tetrahydro-1-nitro-, and -HCl, 1769⁴.
 Tartaraldehyde, monophenylhydrazono-, 1899⁹.
 Urea, α -(α -acetyl-*p*-anisyl)-, 2871¹.
 —, α -(β -(β , γ -epoxypropoxy)phenyl)-, 2871¹.
 C₁₀H₁₁N₂O₂S Cysteine, phenyluramino-, 3684⁴.
 Oxazolidine, 2-imino-3-*p*-tolylsulfonyl-, [Cyanaminocetyl alcohol toluenesulfonate], 3634⁴.
 C₁₀H₁₁N₂O₂ Carbonic acid, *p*-carbamidophenyl ethyl ester, 2870⁹.
 C₁₀H₁₁N₂O₂S Naphthalenesulfonamide, tetrahydronitro-, 1769⁴.
 C₁₀H₁₁N₂S₂ *m*-Phenylenediamine, *N*, *N'*-bis-(thioacetyl)-, 2509⁹.
 C₁₀H₁₁N₂O₂ Theobromine, 1-allyl-, [1-Allyl-3,7-dimethylxanthine], P 7924, P 2333⁹.
 C₁₀H₁₁N₂O₂S Compd., m. 95°, from 2-thiol-4,5-dihydrothiazole and CCl₄NH₂, 1953⁹.
 C₁₀H₁₁O Cumaldehyde, 1932⁹; *bisulfite salt*, 1434¹.
 Estrazole, [Methylchavicol], 674⁹.
 Propiophenone, methyl-, 2125⁹.
 C₁₀H₁₁OS 2-Propanone, 1-(benzylmercapto)-, [S-Benzylthioacetol: Benzyl acetoxy sulfidol], 3882¹.
 C₁₀H₁₁O₂ (See also *Eugenol*.)
 Anisole, (allyloxy)-, 791⁹.
 Butyrophenone, hydroxy-, 413⁹, 414¹.
 Isoeugenol, 3815⁹.
 Phenol, allylmethoxy-, 789⁹, 791⁹.
 2-Propanone, 1-*p*-anisyl-, 2495¹.
 Salicylaldehyde, 4,5,6-trimethyl-, 1235⁴.
 Thymoquinone, 4194⁴.
 Toluic acid, ethyl ester, 1527⁷.
 C₁₀H₁₁O₂S 2-Propanone, 1-(benzylsulfonyl)-, [Benzyl acetoxy sulfidol], 3882¹.
 C₁₀H₁₁O₂ Acetophenone, 4-hydroxy-5-methoxy-2-methyl-, 417⁹.
 Butyric acid, phenyl- γ -hydroxy-, *Na salt*, 2647⁹.
 Butyrophenone, 2,4-dihydroxy-, 249⁹.

- 2-Propanone, 1-*p*-anisyl-1-hydroxy-, 106¹.
 $C_{10}H_{12}NO_3$ Naphthalenesulfonic acid, tetrahydro-, and salts, 1766^{2,4}.
 2-Propanone, 1-(benzylsulfonyl)-, [Benzyl-sulfonacetone], 383².
 $C_{10}H_{12}NO_3$ 3-(1-Thioasphenone, 1-[(2-hydroxy-thioasphenyl)methylene]-, acetate, 107².
 $C_{10}H_{12}O$ (See also *Cantharidin*.)
 Acetophenone, 3-hydroxy-2,4-dimethoxy-, 1940².
 $C_{10}H_{12}O_3 + 2H_2O$ 2-Naphthol-3-sulfonic acid, 5,6,7,8-tetrahydro-, and salts, 1765².
 $C_{10}H_{12}O_3$ Benzoic acid, trimethoxy-, 1940², 2867¹.
 Camphoric acid, 6-ethoxy-, ethyl ester, 50¹.
 $C_{10}H_{12}O_3$ 1,1,2-Ethanetricarboxylic acid, 2-(1-hydroxycyclopentyl)-, 1-lactone, 4192².
 $C_{10}H_{12}O_3$ Δ^1 -1,3,5-Pententetracarboxylic acid, 4-(carboxymethyl)-, [α , γ , ϵ -Tricarboxy- Δ^1 -pentene-1-acetic acid], 4187².
 $C_{10}H_{12}Br$ Toluene, *m* (and *p*)-(α -bromopropyl)-, 2131¹, 2132¹.
 $C_{10}H_{12}Cl$ Benzene, 1-butyl-4-chloro-, 414¹.
 Propane, 1-chloro-2-methyl-2-phenyl-, 3308².
 $C_{10}H_{12}ClN$ + H_2O Benzimidazole, 6-chloro-2,3-dihydro-1,3,6-trimethyl-, and dihydrochloride, 67¹.
 $C_{10}H_{12}ClNO$ Isobutylamine, β -chloro-, picrate, 1742².
 $C_{10}H_{12}ClO_2$ 1-Norcamphane carboxyl chloride, 2-keto-7,7-dimethyl-, ["Ketopinic acid" chloride], 3642².
 $C_{10}H_{12}N$ Aniline, *N*-*sec*-butylidene-, 253¹.
 Methylacetone anil., and derivs., 252².
 Naphthylamine, tetrahydro-, 4203²; salts, 1764².
 Toluidine, *N*-allyl-, 3890²; *N*-isopropylidene-, and derivs., 252², 253^{2,3}.
 $C_{10}H_{12}NO_2$ 2,4-Acetoxyldene, 1989².
o-Anisidine, *N*-isopropylidene-, 253¹.
 Butyrophene, amino-, and derivs., 413^{2,3}.
 2-Isindolinethanol, [*N*- β -Hydroxyethylidenehydroisindole], 3473².
 Naphthol, aminotetrahydro-, 1766^{2,3,4}; and -HCl, 1766¹; and salts, 1766¹.
 Propiophenone, β -methylamino-, -HCl, 2499².
 $C_{10}H_{12}NO_2$ (See also *Phenacetin*.)
 Acetophenide, 2711¹.
 Alanine, *N*-benzyl-, 3385².
 —, β -phenyl-, methyl ester, 1932².
 Benzene, 1-*sec*-butyl-4-nitro-, 1222¹.
 Butyric acid, β -anilino-, 3632².
 Carbanic acid, α -ethylbenzyl ester, 240¹.
 α -Tolonic acid, α -amino-, [α -Aminophenylacetic acid], ethyl ester, 3475².
 $C_{10}H_{12}NO_3$ Naphthalenesulfonamide, 5,6,7,8-tetrahydro-, 1766^{2,3}.
 $C_{10}H_{12}NO_3$ Ether, butyl p -nitrophenyl-, 3089².
 $C_{10}H_{12}NO_3$ Naphthalenesulfonic acid, amino-tetrahydro-, 1766²; and -HCl, 1766².
 2-Propanone, 1-(benzylsulfonyl)-, oxime, 3832².
 $C_{10}H_{12}NO_2$ Acetophenone, 3-hydroxy-2,4-dimethoxy-, oxime, 1940².
 Phenol, 2-amino-3,6-dimethoxy-, acetate, -HCl, 1940².
 3-Pyrrolicarboxylic acid, 5-acetyl-4-hydroxy-3-methyl-, ethyl ester, 3896².
 —, 4-hydroxy-3-methyl-, ethyl ester, acetate, 3896².
 3,5-Pyrrolicarboxylic acid, 2,4-dimethyl-, dimethyl ester, 3895¹; 3-ethyl ester, 3895².
 $C_{10}H_{12}NO_2$ Aniline, hydrogen diglycolate, 900².
 $C_{10}H_{12}NO_3$ Ethanesulfonic acid, α -(β -anisyl-carbonyl)-, *Be* salt, 910¹.
 $C_{10}H_{12}N_2O$ Cyclopropanecarboxamide, 1,2-dicyano-3,3-diethyl-, 4192¹.
 $C_{10}H_{12}N_2O_2$ 2-Propanone, 1- p -hydroxyphenyl-, semicarbazone, 2405¹.
 $C_{10}H_{12}N_2O_2$ 2,4-Pentanedione, 1-(3,5-dimethyl-isoxazolyloxy)-, 97¹.
 2-Propanone, 1-methoxy-, p -nitrophenyl-hydrazone, 733².
 $C_{10}H_{12}N_2O_2$ 2-Naphthol, 5,6,7,8-tetrahydro-, 3-dinitro-, NH_2 deriv., 1766².
 $C_{10}H_{12}N_2O_2$ See *Inosic acid*.
 $C_{10}H_{12}N_2O_2$ Triazene, 1,3-bis(3,5-dimethyl-4-isoxazolyloxy)-, 97¹.
 $C_{10}H_{12}N_2O_2$ See *Adenosine*.
 $C_{10}H_{12}N_2O_2$ See *Guanosine*.
 $C_{10}H_{12}$ (See also *Cymene*.)
 Benzene, p -diethyl-, 2131¹.
 —, 1,4-dihydro-1,1,2-trimethyl-4-methyl-ene-, 1233².
 —, 4-ethylidene-1,4-dihydro-1,1-dimethyl-, 1234².
 Prehnitene, 2131¹.
 Toluene, *m* (*o* and *p*)-propyl-, 2131¹.
 Xylene, ethyl-, 1234², 3642².
 $C_{10}H_{12}AsClO_2$ Arsine, chlorophenylbis(α -hydroxyethyl)-, 2490².
 $C_{10}H_{12}BrN$ Carvacrylamine, 3-bromo-, and derivs., 1083¹.
 $C_{10}H_{12}ClNO_2$ 3-Pyrrolicarboxylic acid, 4-(chloromethyl)-2,5-dimethyl-, ethyl ester, 3896¹.
 $C_{10}H_{12}ClO_2Te$ Bis (2-hydroxy-4-keto- Δ^1 -pentenyl)tellurium dichloride, 2479².
 $C_{10}H_{12}IN$ Aniline, *N*-isopropylidene-, methiodide, 232².
 $C_{10}H_{12}NNaO_2$ Phenetidine, *N*-methyl-, sodium methylsulfate, P 141¹.
 $C_{10}H_{12}N_2$ (See also *Nicotine*.)
 Kairiline, 6-amino-, 2673².
 Naphthylenediamine, tetrahydro-, 1765²; and -HCl, 1765¹.
 $C_{10}H_{12}N_2O$ 2-Naphthol, 1,3-diamino-5,6,7,8-tetrahydro-, 1766².
 Nicotinamide, *N*,*N*-diethyl-, P 93².
 $C_{10}H_{12}N_2O_2$ Quinone, bis(dimethylamino)-, 3881².
 $C_{10}H_{12}N_2O_3$ Barbituric acid, 5-cyclohexyl-2-thio-, 2847².
 $C_{10}H_{12}N_2O_3$ Barbituric acid, 5-allyl-5-isopropyl-, P 366².
 —, 5-cyclohexyl-, 2847².
 Piperitone, dinitroso-, 4199².
 Urea, α -[p -(β -hydroxypropoxy) phenyl]-, 2871¹.

- C₁₀H₁₁N₂O: Caffeine, ethoxy-, 963^o.
 C₁₀H₁₁N₂O: 2-Propanol, 1-amino-2-methyl-,
 picate, 1742^o.
 C₁₀H₁₁N₂O₂P: Guanlylic acid, 1803^o.
 C₁₀H₁₁O (See also *Thymol*.)
 Benzyl alcohol, α -ethyl- β -methyl-, 2131^o.
 Carvone, 2094^o.
 1-Propanol, 2-methyl-2-phenyl-, 3308^o.
 C₁₀H₁₁O: Anisyl alcohol, α , α -dimethyl-, [*p*-
 Anisylidimethylcarbinol], 3647^o.
 Benzyl alcohol, α -ethoxymethyl-, 2114^o.
 —, 2-propoxy-, 81^o.
 2,5-Camphanedione, 251^o.
 1,2-Propanediol, 2-methyl-1-phenyl-, 1232^o.
 5,6-Spirodecane-2,3-dione, 1943^o.
 C₁₀H₁₁O: α -Campholenic acid, α -keto-, 3477^o.
 Camphoric anhydride, 3083^o.
 C₁₀H₁₁O: Muconic acid, diethyl ester, 3085^o.
 C₁₀H₁₁O: Anemonic acid, pseudotetrahydro-,
 1949^o.
 Cantharidic acid, 2959^o.
 C₁₀H₁₁O: 1,1,2-Pentanetricarboxylic acid, 3-
 ethyl-3-hydroxy-, lactone, 4192^o.
 C₁₀H₁₁AsI₃: Trimethylphenylarsonium iodide,
 CHI₃ addition compd., 1740^o.
 C₁₀H₁₁AsO₂: Arsine, bis(α -hydroxyethyl)phenyl-,
 and *derivs.*, 2490^o.
 C₁₀H₁₁BrO: Camphor, bromo-, 1636^o, 2134^o, 3168^o,
 4124^o.
 C₁₀H₁₁Cl₃O: Glutaconic acid, trichloro- β -methyl-,
 diethyl ester, 2308^o.
 C₁₀H₁₁IO: Compd. formed by the action of HI
 on pseudotetrahydroanemonic acid, 1948^o.
 C₁₀H₁₁N: Aniline, *p*-sec-butyl-, 1221^o.
 —, *N*, *N*-diethyl-, 2317^o.
 Benzylamine, *N*-ethyl-*N*-methyl-, 3630^o.
 Carvacrylamine, 1083^o.
 C₁₀H₁₁NO: Anhaline, 920^o.
 Aniline, *p*-butoxy-, and *sulfate*, 3089^o.
 —, *p*-isobutoxy-, and *sulfate*, 3089^o.
 Benzylamine, *N*-ethyl-*N*-methyl-, oxide,
 3630^o.
 Hordenine, 920^o, 3130^o.
 Phenethylamine, β -methoxy-*N*-methyl-, 92^o;
 and *derivs.*, 1947^o.
 Phenetidine, α , α -dimethyl-, 439^o.
 Thymol, β -amino-, 1753^o.
 C₁₀H₁₁NO₂: Cresol, α -dimethylamino-, 1230^o.
 C₁₀H₁₁NO₂S: *p*-Toluenesulfonylimine, methyl-
 ethyl sulfone, 2856^o.
 C₁₀H₁₁NO₂S: Taurine, *N*-ethyl-*N*-phenyl-, *Cu*
salt, 1933^o.
 C₁₀H₁₁NO₂S: Methylsulfite, *N*-ethoxyphenyl-
N-methylamino-, *Na salt*, P 3732^o.
 C₁₀H₁₁NO₂S: Propionic acid, α -sulfo-, *p*-anis-
 dine salt, 910^o.
 C₁₀H₁₁N: Naphthalenetriamine, tetrahydro-,
 1769^o; and -*HCl*, 1765^o.
 C₁₀H₁₁N₂O: Piperidine, acid imidazoledicarboxy-
 late, 4211^o.
 C₁₀H₁₁ (See also *Limonene*; *Nopinene*; *Pinene*.)
 Camphene, P 720^o, P 3315^o, 4183^o.
 Moslene, 1568^o.
 Myrcene, 2755^o.
 Rubber, 4363^o.
 C₁₀H₁₁Br₂O: Glutaconic acid, dibromo- β -methyl-,
 diethyl ester, 2308^o.
 C₁₀H₁₁Br₂O: Adipic acid, α , β -dibromo- γ , δ -
 dihydroxyethyl ester, 3085^o.
 C₁₀H₁₁ClNO: *o*-Hydroxybenzyltrimethylammo-
 nium chloride, 3652^o.
 C₁₀H₁₁ClN₂O: 1,3-Triazetinedicarboxylic acid,
 2-acetyl-4-(chloromethyl)-, diethyl ester,
 2845^o.
 C₁₀H₁₁Cl₂O: Glutaconic acid, dichloro- β -methyl-,
 diethyl ester, 2308^o.
 C₁₀H₁₁N: Hydrazine, *p*-(*sec*-butylphenyl)-, 1221^o,
 1222^o.
m-Phenylenediamine, *N*, *N*, *N'*, *N'*-tetra-
 methyl-, P 720^o.
 C₁₀H₁₁N₂O: Barbituric acid, 5-butyl-5-ethyl-,
 2846^o.
 1-Pentin-3-ol, 3,4,4-trimethyl-, allophanate,
 2841^o.
 4-Pyridazinecarboxylic acid, 4-ethyl-2,3,4,5-
 tetrahydro-3-keto-6-methyl-, ethyl ester,
 3063^o.
 C₁₀H₁₁N₂O₂S: Hydrazinesulfonic acid, β -(*p*-*sec*-
 butylphenyl)-, *Na salt*, 1222^o.
 C₁₀H₁₁N₂O: Acetoacetic acid, α -(*N*, *N'*-dicar-
 bethoxyhydrazino)-, ethyl ester, 3873^o.
 C₁₀H₁₁N₂O: 5(or 6)-Pyrimidinedicarboxylic acid,
N-ethyl-1, 2, 3, 4-tetrahydro-2, 4-diketo-
 6(or 5)-methylamino-, ethyl ester, 2310^o.
 C₁₀H₁₁N₂O: Uric acid, 5-ethoxy-7-ethyl-4,5-
 dihydro-4-hydroxy-9-methyl-, 2310^o.
 C₁₀H₁₁N₂IO: 2,3,4-Pentanetrioxime, trioxime,
 nickel salt, 2677^o.
 C₁₀H₁₁O (See also *Camphor*; *Piperitone*.)
 Carvenone, 3975^o.
 Carvone, dihydro-, 3975^o.
 Carvotanacetone, [Δ^2 -2-*p*-Menthonone],
 2571^o, 3975^o.
 Citral, 2094^o.
 Cyclohexanone, 2-allyl-2-methyl-, 85^o.
 Fenchone, 2577^o, 3310^o.
 α -, β - and γ -Olibanol, 924^o.
 Menthonone, 3975^o.
 Phenol, dihydrotetramethyl-, 1235^o.
 —, 1-ethyl-1,4-dihydro-4,4-dimethyl-, 1234^o.
 Pulegone, 3169^o.
 C₁₀H₁₁O: Camphor, hydroxy-, 250^o.
m-Cyclohexanedione, 5-ethyl-2,5-di-
 methyl-, 3083^o.
 C₁₀H₁₁O: (See also *Camphoric acid*.)
 Cyclohexanepropionic acid, 2-carboxy-,
 923^o.
 C₁₀H₁₁O: Malonic acid, acetonyl-, diethyl ester,
 1743^o.
 —, acetonylisobutyl-, 1743^o.
 —, propionyl-, diethyl ester, 1742^o.
 (C₁₀H₁₁)₂ See *Rubber*.
 C₁₀H₁₁BrN₂O: Allophanic acid, γ -(α -bromo- α -
 ethylbutyryl)-, ethyl ester, [Bromodi-
 ethylacetyl carbethoxyurea], P 3365^o.
 C₁₀H₁₁Br₂O: Malonic acid, bromopropyl-, diethyl
 ester, 2845^o.
 C₁₀H₁₁Br₂NO: 3-*p*-Menthonone, 4,5-dibromo-,
 oxime, 2147^o.
 C₁₀H₁₁Cl: Pinane, 2-chloro-, 2324^o.

- $C_{10}H_{17}ClO$ 2-Norcamphanol, 2-chloromethyl-3,3-dimethyl-, 2114^a.
- $C_{10}H_{17}ClO_2$ Pinene chlorohydrin, 80^a.
- $C_{10}H_{17}ClO_2Ts$ 2-Ethoxy-4-keto-5,5-dimethyl- Δ^1 -hexamethylurium trichloride, 2479^a.
- $C_{10}H_{17}NO$ Placampheone, oxime, 87^a.
- Piperitone, oxime, *and* -HCl, 2146^a.
- $C_{10}H_{17}NO_2$ Linamarin, 2388¹.
- $C_{10}H_{17}N_2O$ 1-Indanone, hexahydro-, semicarbazone, 924¹.
- 4,6-Spirononan-2-one, semicarbazone, 1943¹.
- $C_{10}H_{17}N_2O_2$ 5-Spirononan-2-one, 3-hydroxy-, semicarbazone, 1943¹.
- $C_{10}H_{17}N_2O_3$ Glutaric acid, α -keto- β , β -diethyl-, semicarbazone, 8069^a.
- Succinic acid, formyl-, diethyl ester, semicarbazone, 2476¹.
- $C_{10}H_{17}N_2O_3$ Crotonic acid, β -amino- α -(N,N' -dicarbomethoxyhydrazino)-, ethyl ester, 3873^a.
- $C_{10}H_{18}$ (See also *Decalin*.)
- Biamylene, 52^a.
- Cyclohexene, 1,2,4,5-tetramethyl-, 2133¹.
- $C_{10}H_{18}Cl_2O_2$ 1,6-Menthenediol, 2,8-dichloro-, 80^a.
- $C_{10}H_{18}HgO_2$ Butyric acid, α,α' -mercuribis[β -methoxy-, P 3487^a].
- $C_{10}H_{18}N_2O_2$ Δ^1 -3-Pentanol, 3,4,4-trimethyl-, 2841¹.
- $C_{10}H_{18}N_2O_3$ 1,2-Cyclopentanedione, 4-ethyl-4-methyl-, disemicarbazone, 3478^a.
- $C_{10}H_{18}O$ (See also *Borneol*; *Cinsole*; *Geraniol*; *Isoborneol*; *Menthone*.)
- Carvomenthone [2- β -Menthaneone; Tetrahydrocarvone], 2871^a, 3873^a.
- Citronellal, 1293¹, 2094^a.
- Cyclohexanol, allylmethyl-, 85^a.
- 1,3-Cyclopentanedecarbinol, 1,2,2-trimethyl-, anhydride, 2323¹.
- β -Menthane, 4,8-epoxy-, 2114^a.
- Nerol, 3170¹.
- 1-Octin-1-ol, 3,7-dimethyl-, 2841^a.
- Olibanum, dihydro-, 924^a.
- Terpineol, 313^a, P 1593^a.
- $C_{10}H_{18}O_2$ 2,5-Camphanediol, 251^a.
- Isocampholic acid, 2518^a.
- Sebacaldehyde, *and* bisulfite compd., 2842^a.
- Sobrerol, 4340^a.
- $C_{10}H_{18}O_3$ Glutaric acid, β -ethyl- β -methyl-, dimethyl ester, 3478^a.
- Sebacic acid, 2990^a.
- $C_{10}H_{18}O_4$ Acetoacetic acid, γ,γ -diethoxy-, ethyl ester, 1573^a.
- 1-Propanol, 3,3'-oxybis-, diacetate, 1741¹.
- $C_{10}H_{18}O_5$ Isovaleric acid, α,α' -sulfonylbis-, 2872^a.
- $C_{10}H_{18}S_2$ Disulfide, bis(α -methylisobutenyl), 2842¹.
- $C_{10}H_{19}Cl$ Mentane, 1-chloro-, 3310^a.
- $C_{10}H_{19}Cl_3$ 3-Heptanone, 7-chloro-2,4,4-trimethyl-, 3306^a.
- 4(or 8)- β -Menthanol, 8(or 4)-chloro-, 2114^a.
- $C_{10}H_{19}N$ Compd. from matrine, b. 188-9^a, 2106^a, 2107^a.
- $C_{10}H_{19}NO$ Acetamide, N -(2,4-dimethylcyclohexyl)-, 2321^a.
- $C_{10}H_{19}NO_2$ Nipecotic acid, 1-ethyl-, ethyl ester, [Reduction product of ethyl pyridine-3-carboxylate- N -ethiodide], P 2964^a.
- $C_{10}H_{19}NO_3$ Butyric acid, α -acetyl- γ -dimethyl-amino-, ethyl ester, P 4015^a.
- Succinamic acid, β -hexyl-, 1211¹.
- $C_{10}H_{19}$ β -Menthane, 2133^a.
- $C_{10}H_{19}Cl_2S_2$ Disulfide, bis(β -chloro- α -methylisobutyl), 2841¹.
- $C_{10}H_{19}Cl_2Se$ Selenide, bis(β -chloroamyl), 1860^a.
- $C_{10}H_{19}N_3O_2$ 3-Pentanol, 2,2,3-trimethyl-, allophanate, 2841¹.
- $C_{10}H_{19}N_3O_3$ Mucamide, tetramethyl-, 3874¹.
- Saccharamide, tetramethyl-, 3874¹.
- $C_{10}H_{19}N_4S_2$ Piperidine, 1,1'-dithiobis-, 3888^a.
- $C_{10}H_{19}O$ (See also *Menthyl*.)
- Citronellol, 1293¹.
- Cyclohexanol, methylpropyl-, 85^a.
- Cyclohexanol, 1,2,5,6-tetramethyl-(β), 2133¹.
- Furan, 2,2,5-triethyltetrahydro-, [3,6-Epoxy-3-ethyloctane], 2478^a.
- Δ^1 -3-Octenol, 3,7-dimethyl-, 2841^a.
- $C_{10}H_{20}O_2$ (See also *Terpinol*.)
- 1,3-Cyclopentanedecarbinol, 1,2,2-trimethyl-, 2323¹, 2324¹.
- Ether, 5,5-diethyltetrahydro-2-furyl ethyl, 2478^a.
- $C_{10}H_{20}O_3$ Butyric acid, γ,γ -diethoxy-, ethyl ester, 2477^a, 2478^a.
- 2-Pentanone, 1,5-diethoxy-4-hydroxy-4-methyl-, 2475¹.
- $C_{10}H_{20}O_4$ Glucose, tetramethyl-, 2314¹.
- Glucoside, trimethylmethyl-, 60^a, 411^a, 3071¹.
- $C_{10}H_{20}F$ Decane, fluoro-, 3062¹.
- $C_{10}H_{20}NO$ Capramide, 1931^a.
- Conine, N -(β -hydroxyethyl)-, *and* hydrochloride, 3473^a.
- $C_{10}H_{20}NO_2$ Ethyl-hydroxy-methylpropylammonium *d*-tartrate, 3629^a.
- $C_{10}H_{20}O_2Tl$ Thalliumdiethyl caproate, 1209¹.
- $C_{10}H_{20}O_3F$ Glucoside, phosphoric acid-trimethylmethyl-, 60^a, 3837^a.
- $C_{10}H_{20}$ Octane, 2,7-dimethyl-, 515^a.
- $C_{10}H_{20}Cl_2N_2NaPt$, 1193^a.
- $C_{10}H_{20}Cl_2N_2Sn$ Stannated-1-piperidinium chloride, dichloro-, 1096^a.
- $C_{10}H_{20}Cl_2CuN_2Pt$, 1193^a.
- $C_{10}H_{20}I_2S_2$ Compd. from $(C_6H_5)_2S_2$ and EtI , *Hil's data*, 3065¹.
- $C_{10}H_{20}O$ 3-Octanol, 3,7-dimethyl-, 2841^a.
- $C_{10}H_{20}O_2$ Glycol, from oxidation of biamylene, 82^a.
- 3,6-Octanediol, 3-ethyl-, 2478^a.
- $C_{10}H_{20}Cl_2N_2$ Hexamethyltetramethylenediammonium chloride, 292^a.
- $C_{10}H_{21}Br_2N_2Et$ Isoamylamine pentabromouranate, 692¹.
- $C_{10}H_{21}Br_2N_2Et$ Isoamylamine, hexabromouranate, 692¹.
- $C_{10}H_{17}Br_2O_4$ 1,4-Naphthoquinone, 2,8-dibromo-5-hydroxy-8-methoxy-, 1000^a.

- C₁₁H₄Br₂O Ether, methyl 1,3,4,5-tetrabromo-2-naphthyl, 1946³.
- C₁₁H₄ClNO₂ 1-Naphthalenesulfonyl chloride, 2-cyano-, 3891⁴.
- C₁₁H₄ClN₂O₂ 2-Naphthaldehyde, 4-chloro-1-hydroxy-, *Na salt*, 2330¹.
- C₁₁H₄Cl₂O₂ 2-Naphthoyl chloride, 3-(chlorosulfonyl)-, [3-Sulfo-2-naphthoyl dichloride], 3891⁴.
- C₁₁H₄N₂O₂ 1-Naphthonitrile, 5-nitro-, 2329⁴.
- C₁₁H₄O₂S 3,4-Pyranothionaphthenedione, 421⁴.
- C₁₁H₄BrClNO₂ 2,1-Naphthoquinole, 6-bromo-4-chloro-1-methyl-, 1421⁴.
- C₁₁H₄BrN₂O₂ 4-Pyrimidinecarboxylic acid, 5-bromo-1,6-dihydro-6-keto-2-phenyl-, 2484⁴.
- C₁₁H₄BrN₂O₂ 2,4,5-Trinitrophenylpyridinium bromide, 2381².
- C₁₁H₄Br₂O₂ 2-Naphthaldehyde, 4-bromo-1-hydroxy-, 2320¹.
- 1,4-Naphthoquinone, 2-bromo-3-methyl-, 1420¹.
- C₁₁H₄Br₂O Ether, methyl 1,3,6-tribromo-2-naphthyl, 1945³.
- C₁₁H₄ClN₂O₂ + 2H₂O 2,3-Quinoxalinedicarboxylic acid, chloromethyl-, 67⁴.
- C₁₁H₄ClO₂ 2-Naphthaldehyde, 4-chloro-1-hydroxy-, 2329⁴.
- 1,4-Naphthoquinone, 2-chloro-3-methyl-, 1420¹.
- C₁₁H₄NO₂ 3-Indoleacetic acid, 2-carboxy-, anhydride, 98⁴.
- C₁₁H₄NO₂S Naphthoic sulfide, 3891⁴.
- C₁₁H₄NO₂ 1-Naphthaldehyde, 2-hydroxy-*p*-nitro-, and *Na salt*, 1243³.
- C₁₁H₄NO₂ 2,4-Quinolinedicarboxylic acid, 6-hydroxy-, and *monosodium salt*, 1773³.
- C₁₁H₄NS 1-Naphthol, thiocyanate, 1223⁴.
- C₁₁H₄NS₂ Thiocyanic acid, 2-naphthylthio ester, [β-Naphthylsulfur thiocyanate], 3887⁴.
- C₁₁H₄BrClO 2-Naphthol, 6-bromo-4-chloro-1-methyl-, 1421⁴.
- C₁₁H₄BrN₂O₂ α-Citraconic acid, 2,4-dibromophenylhydrazide, 1396⁴.
- C₁₁H₄Br₂O Ether, dibromonaphthyl methyl, 1945³, 1940¹.
- C₁₁H₄Br₂O₂ 1,4-Naphthoquinone, 2,3-dibromo-2,3-dihydro-2-methyl-, 1420¹.
- C₁₁H₄ClNO Aniline, *o*(and *p*)-chloro-*N*-(2-fural)-, 4206⁴.
- C₁₁H₄ClNO₂ 4-Isoxazolecarboxyl chloride, methylphenyl-, 933¹.
- 2-Naphthaldehyde, 4-chloro-1-hydroxy-, oxime, 2329⁴.
- C₁₁H₄ClN₂O₂ Citraconic acid, 2,4-dichlorophenylhydrazide, 1396⁴.
- C₁₁H₄Cl₂O Ether, dichloronaphthyl methyl, 1946³, 2140⁴.
- C₁₁H₄Cl₂O₂ 1,4-Naphthoquinone, 2,3-dichloro-2,3-dihydro-2-methyl-, 1420¹.
- C₁₁H₄Cl₂O Naphthalene, tetrachlorodihydro-methyl-, 1419⁴, 1421⁴.
- C₁₁H₄N₂ Norharman, 98⁴.
- C₁₁H₄N₂O Norharman, 98⁴.
- 1(2)-α-Pyrazindolone, 99⁴.
- C₁₁H₄N₂O₂ 2-Naphthalenesulfonamide, 1-cyano-3891.
- Naphthothiazole, amino-, 3-dioxide, [Cyano naphthalene pseudo sulfonamide], 3891⁴.
- C₁₁H₄N₂O₂ Aniline, *N*-(2-fural)-*p*-nitro-, 4206⁴.
- 4-Pyrimidinecarboxylic acid, 1,6-dihydro-6-keto-2-phenyl-, 2484⁴.
- C₁₁H₄N₂O₂S 7-β-Naphthimidazolesulfonic acid, 1241⁴.
- C₁₁H₄O₂ 1,4-Naphthoquinone, 2-methyl-, 1419⁴.
- C₁₁H₄O₂ Naphthoic acid, hydroxy-, 165⁴, *P* 3547⁴.
- C₁₁H₄O₂ Ketone, 2-furyl trihydroxyphenyl, 1870⁴.
- C₁₁H₄BrN₂O 2(1)-Pyrimidone, 5-(or 6)-bromo-1-methyl-4-phenyl-, 2499¹.
- C₁₁H₄BrN₂O₂ Citraconic acid, *p*-bromophenylhydrazide, 1396⁴.
- C₁₁H₄BrO Ether, bromonaphthyl methyl, 1945³.
- C₁₁H₄BrO₂ 1,4-Naphthalenediol, 2-bromo-3-methyl-, 1420¹.
- C₁₁H₄ClN₂O₂ Citraconic acid, *p*-chlorophenylhydrazide, 1396⁴.
- C₁₁H₄ClO Ether, chloronaphthyl methyl 1946³.
- 1-Naphthol, chloromethyl-, 1419⁴, 1421⁴.
- C₁₁H₄ClO₂ 1,4-Naphthalenediol, 2-chloro-3-methyl-, 1420¹.
- C₁₁H₄ClO₂ 6-Benzofuranol, 4-(chloroacetyl)-2-methyl-, 82⁴.
- C₁₁H₄HgNO₂ Salicylic acid, 7,7-bis(acetoxymercuri)-5-nitro-, 1871¹.
- C₁₁H₄IO Ether, 5-iodo-1-naphthyl methyl, 2329⁴.
- C₁₁H₄NO 4(1)-Pyridone, 1-phenyl-, 1429⁴, 2865¹.
- C₁₁H₄NO₂ 2-Naphthoic acid, 3-amino-, 3897⁴.
- 2-Pyrrolealdehyde, 1-phenoxy-, 96⁴.
- Quinolize, 6,7-ethylenedioxy-, and -HCl, 563⁴.
- C₁₁H₄NO₂ Cinchoninic acid, 6-hydroxy-2-methyl-, 1774⁴.
- Kynurenic acid, methyl ester, and -HCl, 97⁴.
- 2-Naphthoic acid, 7-amino-3-hydroxy-, [6-Amino-2-hydroxy-3-naphthoic acid], 3476⁴.
- Quininic acid, 2865⁴.
- C₁₁H₄NO₂ Cinchoninic acid, 1,2-dihydro-2-keto-6-methoxy-, 1772⁴.
- 3-Indoleacetic acid, 2-carboxy-, 98⁴.
- Isatin, 1-acetyl-5-methoxy-, 1772⁴.
- Isatogenic acid, ethyl ester, 84⁴.
- 3-Quinaldinecarboxylic acid, 4-hydroxy-, oxide, 2865⁴.
- C₁₁H₄N₂ β,α-Isonaphthotriazole, 3-methyl-, 1242⁴.
- 4-Pyrazolenitrile, 3-methyl-1-phenyl-, 1080⁴.
- C₁₁H₄N₂O₂ 1,2-α-Spiroheptanedicarboximide, 1,2-dicyano-, [Cyclopentanespiro-2,3-dicyanocyclopropane-2,3-dicarboxylic imide], 4192⁴.
- C₁₁H₄N₂O₂S 7-β-α-Isonaphthotriazolesulfonic acid, 3-methyl-, 1242⁴.

- $C_{12}H_{12}Br_2N_2O$ 2(1)-Pyrimidone, 5,6-dibromo-5,6-dihydro-1-methyl-4-phenyl-, 2498^o.
- $C_{12}H_{12}Br_2NO_2$ 3-Propanol, 2-(tribromomethyl)-, nitrobenzoate, 3309^o.
- $C_{12}H_9Cl_3NO_2$ 3-Propanol, 2-(trichloromethyl)-, nitrobenzoate, 3309^o.
- $C_{12}H_{12}HgO_2$ Benzaldehyde, 3,5-bis(acetoxymethyl)-4-hydroxy-, 2856^o.
- Salicylaldehyde, 3,5-bis(acetoxymethyl)-, 2856^o.
- $C_{12}H_{12}NO$ Crotonamide, α -cyano- γ -phenyl-, 4303^o.
- 2(1)-Pyrimidone, 1-methyl-4-phenyl-, 2498^o.
- $C_{12}H_{12}NO_2$ *m*- β -Benzobisoxazole, 2,4,7-trimethyl-, 1429^o.
- 4 - Isoxazolocarbamide, methylphenyl-, 933^o.
- 4,6(1,5) - Pyrimidinedione, methylphenyl-, 1592^o.
- $C_{12}H_{12}NO_2$ Compd., m. 155^o, from ketoglutaric acid and o - $C_6H_4(NH_2)_2$, 2142^o.
- 3-Indoleacetic acid, 2-carbamyl-, 98^o.
- 5(4)-Isoxazolone, 3-anilino-, acetyl deriv., 2863^o.
- 2,6-Piperazinedione, 4-benzoyl-, 1434^o.
- $C_{12}H_{12}N_2O_2$ Imidazole, 4-phenyl-, acid oxalate, 933^o.
- Isatogenic acid, ethyl ester, oxime, 2686^o.
- $C_{12}H_{12}N_2O_2S$ 2-Naphthalenesulfonic acid, 6-methylamino-5-nitroso-, 1241^o.
- , 6-(methylnitrosoamino)-, 1241^o.
- $C_{12}H_{12}N_2O_2$ Succinic acid, α,β -dicyano- α -(1-hydroxycyclopentyl)-, [α,β - Dicyano-1-hydroxycyclopentylethane - α,β -dicarboxylic acid], 4192^o.
- $C_{12}H_{12}N_2O_2$ Acetanilide, *p*-(5-nitro-4-imidazolyl)-, 933^o.
- $C_{12}H_{12}O$ Ketone 2-Indenyl methyl, 1086^o.
- $C_{12}H_{12}O$ 1,4-Naphthalenediol, 2-methyl-, 1420^o.
- Propine, piperonyl-, 419^o.
- $C_{12}H_{12}O_2$ 4-Benzofuranaldehyde, 5-hydroxy-2,3-dimethyl-, 82^o, 83^o.
- $C_{12}H_{12}O_2$ Coumarilic acid, 5-hydroxy-2,3-dimethyl-, 82^o, 83^o.
- Glutaconic acid, phenyl-, 2307^o.
- $C_{12}H_{12}O_2$ Salicylic acid, 5-formyl-, methyl ester, acetate, 2857^o.
- $C_{12}H_{12}O_2$ Salicylic acid, acetoxyacetate, 2321^o.
- Succinic acid, (3,4-methylenedioxyphenyl)-, [Piperonylsuccinic acid], 4197^o.
- $C_{12}H_{12}Br_2N$ Quinaldine, 6-bromo-, methiodide, 422^o.
- $C_{12}H_{12}Br_2O_2$ 2,4-Pentanedione, *p*-bromophenylazo-, 905^o.
- $C_{12}H_{12}Br_2O_2$ Citraconic acid, *p*-bromophenylhydrazide, 1890^o.
- $C_{12}H_{12}Br_2NO_2$ 2(1)-Pyrimidone, 4,5,6-tribromotetrahydro-1-methyl-4-phenyl-, 2498^o.
- $C_{12}H_{12}Br_2O_2$ 3-Propanol, 2-(tribromomethyl)-, benzoate, P 719^o, 3305^o.
- $C_{12}H_{12}Cl_2O_2$ Citraconic acid, *p*-chlorophenylhydrazide, 1890^o.
- $C_{12}H_{12}Cl_2O_2$ Atropic acid, β -chloro-2,4-dimethyl-, 1236^o.
- $C_{12}H_{12}Cl_2O_2$ *tert*-Butyl alcohol, trichloro-, benzoate, P 3319^o.
- $C_{12}H_{12}N_2S_2$ Benzobisthiazole, dimethyl-, methiodide, 2400^o.
- $C_{12}H_{12}N$ Naphthomitrile, tetrahydro-, [Tetracyanide], 4302^o.
- Quinoline, 2,4-dimethyl-, 4313^o.
- $C_{12}H_{12}NO$ Quinoline, 6-ethoxy-, and -HCl, 562^o.
- $C_{12}H_{12}NO_2$ Compd. m. 188^o, 1766^o.
- 2-Indolecarboxylic acid, 1,3-dimethyl-, 99^o.
- 2(1)-Lepidone, 3-methoxy-, 99^o.
- Naphthoxazolone, tetrahydro-, 1766^o, 1767^o.
- $C_{12}H_{12}NO_2$ Betaine, *N*-acetyl-*N*-benzal-, 3680^o.
- Δ^3 -2-Butenone, 3-methyl-4-(*o*, *m* and *p*)-nitrophenyl-, 2683^o.
- Cyclopropanecarboxyhydroxamic acid, benzoyl-, and its salts, 1663^o.
- Diglycolimide, *N*-tolyl-, 900^o, 2843^o.
- 2-Indolecarboxylic acid, 6-methoxy-1-methyl-, 4209^o.
- 3-Quinolincarboxylic acid, 1,2,3,4-tetrahydro-2-keto-, methyl ester, 3091^o.
- 2-Skatoiccarboxylic acid, 6-methoxy-, 100^o.
- $C_{12}H_{12}NO_2S$ 2-Naphthalenesulfonic acid, 8-methylamino-, 1241^o.
- $C_{12}H_{12}NO_2$ Acetic acid, (benzoylimino)bis-, and salts, 1434^o.
- 2-Indolincarboxylic acid, 1-hydroxy-3-keto-2-methoxy-, methyl ester, 2686^o.
- 2-Naphthoic acid, 5,6,7,8-tetrahydro-3-hydroxy-4-nitro-, 1766^o.
- $C_{12}H_{12}N_2$ Acetonitrile, (benzoylimino)bis-, and -HCl, 1433^o.
- $C_{12}H_{12}N_2OS$ 1,3,4-Thiodiazole, 2-(*N*-acetylanilino)-2-methylmercapto-, 2687^o.
- 1,3,4-Triazole, 1-benzoyl-2,5-bis(methylmercapto)-, 1096^o.
- $C_{12}H_{12}N_2O_2$ Pseudoisatin, 1-methyl-, 3-acetylhydrazone, 1426^o.
- 2-Naphthoic acid, 5,6,7,8-tetrahydro-3-hydroxy-, 1766^o.
- Pyrazole, 3,5-dimethyl-1-*p*-nitrophenyl-, 905^o.
- 5-Pyrazolone, 3-anilino-, acetyl deriv., 2863^o.
- $C_{12}H_{12}N_2S_2$ 1,3,4-Thiodiazol-2(3)-one, 5-(allylimino)-4,5-dihydro-3-phenyl-2-thio-, 2687^o.
- $C_{12}H_{12}Br_2NO_2$ *m*-Acetotoluide, 5-bromo-4-hydroxy-, acetate, 1572^o, 3472^o.
- Naphthalene, 1-bromo-5,6,7,8-tetrahydro-2-methoxy-3-nitro-, 1765^o.
- $C_{12}H_{12}Br_2NO_2$ Acetic acid, bromo-, 1-amino-3-bromo-2-propanol ester, picrate, 1074^o.
- $C_{12}H_{12}Br_2O_2$ Lactic acid, α,β -dibromo- β -phenyl-, ethyl ester, 1757^o.
- $C_{12}H_{12}ClHgNO_2$ Benzoic acid, 2-chloromercuri-4-nitro-, butyl ester, 2856^o.
- $C_{12}H_{12}ClNO_2$ Lepidine, methylperchlorate, 564^o.
- $C_{12}H_{12}Cl_2O_2$ Benzene- $\Delta^{(1)}$ acetic acid, 4-dichloromethyl dimethyl-, 1235^o, 1236^o.
- α -Toluic acid, α -dichloromethylidimethyl-, 1235^o, 1236^o.

- C₁₁H₁₂Cl₂NO₂ Valerianilide, β , β , γ -trichloro- α -hydroxy-, 3063^a.
- C₁₁H₁₂HgO₂ Benzofuran, 1-[(acetoxymercuri)-methyl]-1,2-dihydro-, 3465^a.
- C₁₁H₁₂NO₂ Base, from decompn. of rutaecarpine, 1885^a.
- C₁₁H₁₂N₂O (See also *Anisopyrine*.)
2(1) - Pyrimidone, 5,6 - dihydro - 1 - methyl-4-phenyl-, 2498^a.
- C₁₁H₁₂N₂O₂ (See also *Trypophan*.)
Nirvanol, [4,4-Phenylethylhydantoin], 3307^a.
2,6-Piperazinedione, 4-benzyl-, 1433^a.
Quinazoline, 6,7-dimethoxy-2-methyl-, 3886^a.
- C₁₁H₁₂N₂O₂ Asparagine, *N* α -benzyl-, 2484^a.
2-Pentanone, 4-(β -nitrophenylimino)-, 905^a.
- C₁₁H₁₂N₂O₂ 2,4-Pentanedione, 1- β -nitroanilino-, 905^a.
- C₁₁H₁₂N₂O₂ Ether, methyl (5,6,7,8-tetrahydro-1,3-dinitro-2-naphthyl), 1768^a.
- C₁₁H₁₂N₂NaO₂ 1,2,4-Triazol-3-ol, 1-isopropyl-5-phenyl-, Na deriv., 2846^a.
- C₁₁H₁₂N₂O Furan, 3-acetyl-4-methyl-, phenylhydrazone, 2677^a.
- C₁₁H₁₂O 1-Indanone, 2,2-dimethyl-, 1240^a.
Ketone, methylcyclopropyl phenyl, 1414^a.
2-Naphthaldehyde, tetrahydro-, 1948^a, 4202^a, 4203^a.
- C₁₁H₁₂O₂ 1,3-Butanedione, 2-methyl-1-phenyl-, 1742^a, 1743^a.
 Δ^2 -2-Butenone, 4-*o*-anisyl-, 912^a.
—, 3-benzyl-4-hydroxy-, and salts, 1086^a.
Cinnamic acid, ethyl ester, 1755^a.
Cyclohexanone, 2-fural-, 3313^a.
Cyclopropanecarboxylic acid, 2-benzyl-, 1414^a.
1,3-Pentanedione, 1-phenyl-, 1742^a, 1743^a.
 Δ^2 -3-Pentenone, 1-hydroxy-5-phenyl-, and salts, 1086^a.
- C₁₁H₁₂O₂ Acetic acid, benzoyl-, ethyl ester, 1742^a, 1743^a.
Glyoxylic acid, (2-mesityl)-, 907^a.
1-Indanone, 5,6-dimethoxy-, 2139^a.
2-Naphthoic acid, 5,6,7,8-tetrahydroxy-, and salts, 1768^a.
Pyruvic acid, phenyl-, ethyl ester, 1757^a.
- C₁₁H₁₂O₂ Malonic acid, ethylphenyl-, 900^a.
Succinic acid, α -methyl- β -phenyl-, 1574^a.
- C₁₁H₁₂O₂ *m*-Opianic acid, methyl ester, 4174^a.
Phthalaldehyde acid, 5,6-dimethoxy-, methyl ester, [Methyl *m*-opianate], 2857^a.
- C₁₁H₁₂O₂S 2-Naphthalenesulfonic acid, 1,2,3,4-tetrahydro-4-keto-8-methoxy-, Na salt, 2861^a.
- C₁₁H₁₂BrN₂O₂ 2-Propanol, 1-amino-3-bromo-, acetate, picrate, 1074^a.
- C₁₁H₁₂ClHgO₂ Benzoic acid, *o*-chloromercuri-, butyl ester, 2858^a.
- C₁₁H₁₂ClN₂O₂ Citraconic acid, β -chlorophenylhydrazine salt, 1396^a.
- C₁₁H₁₂ClO Hydrocinnamyl chloride, α , α -dimethyl-, 1240^a.
- C₁₁H₁₂MnNO₂ Pyridine diaquo-dimalonate-manganate, 4153^a.
- C₁₁H₁₂N α -Tolunitrile, α -ethyl- α -methyl-, 2856^a.
- C₁₁H₁₂NO Acetamide, *N*-(ethylphenylmethyl-ene)-, 1582^a.
 Δ^2 -2-Butenone, 4-amino-3-benzyl-, 1086^a.
—, 4-(aminophenyl)-3-methyl-, 2683^a.
Cyclopropanecarboxamide, 2-benzyl-, 1414^a.
Ketone, methylcyclopropyl phenyl, oxime, 1414^a.
 Δ^2 -Oxazoline, 5,5-dimethyl-2-phenyl-, 1742^a.
- C₁₁H₁₂NO₂ Acetanilide, β -allyloxy-, 3089^a.
Hydrocinnamonitrile, α -hydroxy- β -methoxy- α -methyl-, 2495^a.
Quinoline, 6,7-ethylenedioxytetrahydro-, and -HCl, 563^a.
- C₁₁H₁₂N₂O (See also *Hydrastinine*.)
Alanine, *N*- α -toluyl-, 3684^a.
Glycine, *N*-acetyl-*N*-benzyl-, 3879^a.
Isobutyrohydroxamic acid, benzoate, and its salts, 1564^a.
2-Naphthoic acid, 4-amino-5,6,7,8-tetrahydro-3-hydroxy-, 1766^a.
3-Pyrrolicarboxylic acid, 5-acetyl-2,4-di-methyl-, ethyl ester, 3896^a.
 α -Toluic acid, *o*-acetamido-, [*N*-Acetyl-*o*-aminophenyl acetic acid], methyl ester, 3475^a.
- C₁₁H₁₂NO₂ Acetanilide, 2-formyl-4,5-dimethoxy-, [Acetyl deriv. of 6-aminoveratrinaldehyde], 3886^a.
Acetic acid, (2-acetamido-*p*-toloxy)-, 3472^a.
—, (benzylimino)bis-, and salts, 1433^a.
Diglycolanilic acid, methyl-, 2843^a.
—, methyl ester, 2844^a.
Isophthalic acid, 4-methylamino-, dimethyl ester, 2321^a.
Malonic acid, (benzylamino)methyl-, 3885^a.
- C₁₁H₁₂NO₂ Acetic acid, (nitroloxy)-, ethyl ester, 3472^a, 4^a.
Anisic acid, 3-(carboethoxyamino)-, 3478^a.
- C₁₁H₁₂N₂O Hydantoinitrile, α -ethyl- α -phenyl-, 3307^a.
1,2,4-Triazole-3-ol, 1-isopropyl-3-phenyl-, 2846^a.
- C₁₁H₁₂N₂O₂ Glutarimide, α , γ -dicyano- α -ethyl- β , β -dimethyl-, 4189^a.
—, α , γ -dicyano-*N*-, α , β , β -tetramethyl-, 4186^a.
- C₁₁H₁₂N₂O₂ Isophthalaldehydic acid, 6-methoxy-, methyl ester, semicarbazone, 2857^a.
- C₁₁H₁₂N₂O₂ *p*-Toluic acid, 3-(ethylamino)-2,6-dinitro-, methyl ester, 2458^a.
- C₁₁H₁₂N₂O₂ L-Histidine, acid imidazolidicarboxylate, 4211^a.
- C₁₁H₁₂N₂O₂S Δ^2 -Thiazoline, 2-amino-5,5-dimethyl-, picrate, 1742^a.
- C₁₁H₁₄ Benzocycloheptane, 2850^a.
2-Butene, methylphenyl-, 3308^a.
Tetralin, 2-methyl-, 1091^a.
- C₁₁H₁₄AsN₂O₂ Benzenearsonic acid, β -(β -acetyl-vinyl)-, semicarbazone, P 4300^a.
- C₁₁H₁₂BrN₂O 2-Naphthylamine, 4-bromo-5,6,7,8-tetrahydro-3-methoxy-, and sulfate, 1766^a.
- C₁₁H₁₂BrO₂Tl Thalliumdiethyl *m*-bromobenzoate, 1200^a.
- C₁₁H₁₂Br₂ Pseudocumene, 3,6-dibromo-5-ethyl-, 1235^a.

- $C_{11}H_{11}ClNO$ Benzamide, *N*-(β -chloroisobutyl)-, 1742².
- $C_{11}H_{11}Cl_2$ Hemimellitene, 5-(β , β -dichloroethyl)-, 1235².
- $C_{11}H_{11}Cl_2O_2$ α -Toluic acid, 4-dichloromethyl-1,4-dihydro-1-hydroxy- α ,4-dimethyl-, 1235².
- $C_{11}H_{11}JNS$ Benzothiazole, 1,5-dimethyl-, ethiodide, 1954².
- $C_{11}H_{11}JO_2Ti$ Thalliumdiethyl *p*-iodobenzoate, 1209².
- $C_{11}H_{11}NO_2Ti$ Thalliumdiethyl *p*-nitrobenzoate, 1209².
- $C_{11}H_{11}N_2O$ Nicotinic acid, piperidide, P 935².
2(1) - Pyrimidone, tetrahydro-1-methyl-4-phenyl-, 2499².
- $C_{11}H_{11}N_2O_2$ 2-Naphthoic acid, 5,6,7,8-tetrahydrohydroxy-, hydrazide, 1766².
2-Naphthylamine, 5,6,7,8-tetrahydro-*N*-methyl-3-nitro-, 1764².
Pyruvaldehyde, *p*-phenethylhydrazone, 2320².
Urea, α - (β - benzylethyl) - α - methyl-, 2498².
- $C_{11}H_{11}N_2O_2$ 2 - Naphthylamine, 5,6,7,8 - tetrahydro - 3 - methoxy - 4 - nitro-, and -HCl, 1766².
Pyruvic acid, *m* - anisylmethylhydrazone, 4209².
—, *p*-phenethylhydrazone, 2320².
- $C_{11}H_{11}N_2O_4$ Succinic acid, α , β - dicyano - α - (α - ethyl - α - hydroxypropyl)-, [α , β -Dicyano - γ - α - ethylpentane - α , β - dicarboxylic acid], 4192².
- $C_{11}H_{11}N_2S$ Δ^2 - Thiazoline, 2 - anilino - 5,5-dimethyl-, 1742².
- $C_{11}H_{11}N_3O_2$ Allyldimethylhydroxyammonium picrate, 2675².
- $C_{11}H_{11}O_2$ 2 - Butanone, 3 - methyl - 4 - phenyl-, 1086².
Naphthalene, 5,6,7,8 - tetrahydro - 2 - methoxy-, 1765².
Naphthalenecarbinol, 5,6,7,8 - tetrahydro-, [α -Tetrahydrocarbinol], 4202², 4203².
Propiophenone, 3,4-dimethyl-, 1235².
- $C_{11}H_{11}O_2$ Anisole allylmethoxy-, 78², 79².
2 - Furanol, tetrahydro - 5 - methyl - 5-phenyl-, 1397².
Propiophenone, 2-methoxymethyl-, 2125².
 α - Toluic acid, α - ethyl - α - methyl-, 2857².
Valeraldehyde, γ - hydroxy - γ - phenyl-, 1397².
Veratrole, 3-propenyl-, [Methyl-isoeugenol], 874².
- $C_{11}H_{11}O_3$ Glycolic acid, (2-mesityl)-, 907².
Phenol, 4-allyl-2,6-dimethoxy-, 79².
Propiophenone, 3,5-dimethoxy-, 2125².
- $C_{11}H_{11}O_3$ Acetophenone, 2,3,4 - trimethoxy-, 1940².
Hydrocinnamic acid, α - hydroxy - β - methoxy - α - methyl-, 2495².
Phthaloisovalerophenone, 249².
- $C_{11}H_{11}O_3S$ 2 - Naphthalenesulfonic acid, 5,6,7,8-tetrahydro-3-methoxy-, 1765².
- $C_{11}H_{11}O_3$ Coumalic acid, 6-ethoxy-3-methyl-, ethyl ester, 59².
- 5 - *m* - Dioxanol, 2 - (4 - hydroxy - *m* - anisyl)-, 2499².
- $C_{11}H_{11}O_3S_2$ *p* - Toluenesulfonylimine, β , β -dichlorodiethylsulfine, 3856².
- $C_{11}H_{11}O_3$ *p* - Benzenone, 4 - dichloromethyl-3,4,5 - trimethyl-, semicarbazone, 1235².
- $C_{11}H_{11}N$ Allylamine, *N* - ethyl - γ - phenyl-, and deriv., 1084².
Methylacetone *p*-tolil-, and deriv., 252².
Methylamine, α - tetrahydronaphthyl-, [Tetralin- α -methylamine], 4202², 4.
- $C_{11}H_{11}NO$ Hydrocinnamamide, α , α -dimethyl-, 1240².
Hydroxylamine, α - allyl - β - ethyl - β -phenyl-, 2675².
2(1) - Isoquinolinethanol, 3,4 - dihydro- [*N* - β - Hydroxyethyltetrahydroisoquinoline], 3474².
2 - Naphthylamine, 5,6,7,8 - tetrahydro-methoxy-, 1766².
Phenetidine, *N*-isopropylidene-, 253².
4-Piperidinol, 1-phenyl-, 1430².
Propiophenone, β - (dimethylamino)-, and -HCl, 2497².
Quinoline, 6-ethoxytetrahydro-, and -HCl, 563².
 α - Toluamide, α - ethyl - α - methyl-, 2857².
- $C_{11}H_{11}NO_2$ Carbamic acid, α -propylbenzyl ester, 240².
Formophenetide, dimethyl-, 439².
- $C_{11}H_{11}NO_2$ Acetophenone, 4,5 - dimethoxy - 2-methyl-, oxime, 417².
Anhalamine, 100², 3303².
Benzoic acid, *p* - (β - hydroxyethylamino)-, ethyl ester, P 2904².
Ether, isoamyl *p*-nitrophenyl, 3089².
Hydrocinnamamide, α - hydroxy - β - methoxy- α -methyl-, 2495².
4 - Isopyrrolicarboxylic acid, 3 - hydroxy - 2-isopropylidene - 5 - methyl-, ethyl ester, [2 - Isopropylidene - 3 - hydroxy - 5 - methyl - 4 - carbethoxypyrrolene], 3890².
Isoquinolinol, 1,2,3,4 - tetrahydrodi-methoxy-, 3304², 4.
- $C_{11}H_{11}NO_2$ Glutaconic acid, α -cyano- γ -methyl-, diethyl ester, 59².
Hydrocinnamamide, 4 - hydroxy- 3,5-dimethoxy-, 3303².
3,5 - Pyrrolicarboxylic acid, 2,4 - dimethyl-, ethyl methyl ester, 3895², 4.
- $C_{11}H_{11}NO_2$ Diglycolic acid, toluidine salt, 900².
- $C_{11}H_{11}NO_3S$ Ethanesulfonic acid, α - (β - phenylethylcarbamyl)-, *Be salt*, 910².
- $C_{11}H_{11}N_2O$ Acetone, 4 - benzylsemicarbazone, 2481².
Compd. formed by the action of acids on the disemicarbazone of 5,6 - Spirodecane-2,3-dione, decomps. 295², 1943².
- $C_{11}H_{11}N_2OS$ 2-Propanone, 1-(benzylmercapto)-, semicarbazone, 3882².
- $C_{11}H_{11}N_2O_2$ Acetamide, α , α' - (benzylimino)bis-, and -HCl, 1434².
Benzaldehyde, *p* - nitro-, diethylhydrazone, and salt, 3473².

- Salicylaldehyde, 4,5,6 - trimethyl-, semicarbazone, 1235^a.
 Semicarbazide, benzoyl-1-isopropyl-, 284^a.
 C₁₁H₁₃N₃O₂ Acetophenone, 4 - hydroxy - 5-methoxy - 2 - methyl-, semicarbazone, 417^a.
 C₁₁H₁₃N₃O₂ 2 - Propanone, 1 - (benzylsulfonyl)-, semicarbazone, 3882^a.
 C₁₁H₁₃N₃S Acetone, thiosemicarbazone, 5-benzyl deriv., -HCl, 2481^a.
 C₁₁H₁₃N₃O₂ Urea, α - (α - acetyl - *p* - anisyl)-, semicarbazone, 2871^a.
 C₁₁H₁₃ Benzene, 1,4 - dihydro - 1,1 - dimethyl-4-propylidene-, 1235^a.
 —, 1,4 - dihydrotetramethyl - 4 - methylene-, 1235^a.
 —, 4 - ethylidene - 1,4 - dihydro - 1,1,3-trimethyl-, 1235^a.
 —, pentamethyl-, 1235^a.
 Mesitylene, ethyl-, 2131^a.
 Toluene, butyl-, 989^a.
 o-Xylene, 4-propyl-, 1235^a.
 C₁₁H₁₃Cl₂O Phenol, 4 - dichloromethyl - 1,4-dihydro - 1,3,4,5 - tetramethyl-, 1235^a.
 C₁₁H₁₃N Aniline, *N*-sec-butylidene-, methiodide, 283^a.
 Methylacetone anil methiodide, 252^a.
p - Toluidine, *N* - isopropylidene-, methiodide, 252^a, 253^a.
 C₁₁H₁₃N₂O o - Anisidine, *N* - isopropylidene-, methiodide, 253^a.
 2 - Isoindolineethanol, [*N* - β - Hydroxyethylidihydroisindole], methiodide, 3473^a.
 C₁₁H₁₃NN₂O₂ Phenetidine, *N*-ethyl-, sodium methylsulfit, P 141^a.
 C₁₁H₁₃N₂ Benzaldehyde, diethylhydrazone, and chloroplatinate, 3473^a.
 C₁₁H₁₃N₂O 1,3 - Naphthylenediamine, 5,6,7,8-tetrahydro-2-methoxy-, 1766^a.
 4 - Piperidinol, 1 - (*p* - aminophenyl)-, 1430^a.
 Propiophenone, β - (dimethylamino)-, oxime, 2487^a.
 C₁₁H₁₃N₂O₂ Urea, α - (β - hydroxyisobutyl)-β-phenylthio-, 1742^a.
 C₁₁H₁₃N₂O₂ (See also *Pilocarpine*.)
 Nicotinic acid, piperidine, P 935^a.
 C₁₁H₁₃N₂O₂ Propionic acid, α - (β - *p* - phenethylhydrazino)-, 2320^a.
 C₁₁H₁₃O Anisole, *p* - isobutyl-, 2495^a.
 Benzyl alcohol, α-butyl-, 240^a.
 Phenethyl alcohol, β-ethyl-β-methyl-, 2857^a.
 1 - Propanol, 2,2 - dimethyl - 3 - phenyl-, 3308^a.
 C₁₁H₁₃O₂ Benzene, 1,3 - dimethoxy - 5 - propyl-, 2126^a.
 Benzyl alcohol, 2-butoxy-, 81^a.
 C₁₁H₁₃O₂ 1,1 - Cyclohexanediactic anhydride, α-methyl-, 4187^a.
 Phenol, 2,6-dimethoxy-4-propyl-, 79^a.
 2 - Propanol, 1 - ethoxy - 3 - phenoxy-, 240^a.
 C₁₁H₁₃As₂N₂O₂ Benzenearsonic acid, *p*-formyl-, diethylhydrazone, P 4300^a.
 C₁₁H₁₃As₂O₂ Argine, bis - (α - hydroxyethyl)-tolyl-, 2490^a, 2491^a.
 C₁₁H₁₃N Phenethylamine, β - ethyl - β - methyl-, 2857^a.
 C₁₁H₁₃NO Aniline, *p*-isocamoxy-, and sulfate, 3089^a.
 Benzyl alcohol, α - [β - (dimethylamino)-ethyl], and -HCl, 2468^a.
 Sorbic acid, piperidine, 1230^a.
 C₁₁H₁₃NO₂ Benzaldehyde, *m*-amino-, diethyl-acetal, 1210^a.
 Compound from 2 - isoindolinepropanol benzoate (m. 63-4°), and chloroplatinate, 3474^a.
 C₁₁H₁₃NO₂S *p* - Toluenesulfonylimine, diethyl-sulfine-, 2856^a.
 C₁₁H₁₃NO₂ Glutaconic acid, α-cyano-γ-ethyl-, 4187^a.
 C₁₁H₁₃NO₂S Methyl sulfite, *N* - ethoxyphenyl-*N*-ethylamino-, *Na* salt, P 3732^a.
 C₁₁H₁₃NO₂ Glucopyrrol, α-methyl - β - acetyl-, 4211^a.
 C₁₁H₁₃NO₂S Propionic acid, α - sulfo-, *p* - phenetidine salt, 910^a.
 C₁₁H₁₃N₂O₂ α - Campholenic acid, α - keto-, semicarbazone, 3477^a.
 C₁₁H₁₃N₂O₂ 4 - Heptanol, 4 - ethinyl-, allophanate, 2841^a.
 C₁₁H₁₃N₂O₂ Glutaric acid, α - diazo-, diisopropyl ester, 3466^a.
 C₁₁H₁₃N₂O₂ Bicarbamic acid, (α-acetylacetyl)-, diethyl ester, [γ - (*N*, *N'* - Dicarbethoxyhydrazino)acetylacetone], 3873^a.
 C₁₁H₁₃N₂O₂ *s* - Spirononane - 2,3 - dione, di-semicarbazone, 1943^a.
 C₁₁H₁₃O Phenol, 1,4 - dihydropentamethyl-, 1235^a.
 —, 1 - ethyl - 1,4 - dihydro - 2,4,4 - trimethyl-, 1235^a.
 C₁₁H₁₃O₂ Bornylanthanic acid, salts, 1211^a.
 C₁₁H₁₃O₂ Menthone, 2 - hydroxymethylene-, 1742^a.
 C₁₁H₁₃O₂ Homopinocamporic acid, semialdehyde, 87^a.
 C₁₁H₁₃O₂ 1,1' - Cyclohexanediactic acid, α-methyl-, 4187^a.
 1,1 - Cyclopentanediacetic acid, dimethyl ester, 3478^a.
 Homopinocamporic acid, 87^a.
 Malonic acid, cyclohexyl-, dimethyl ester, 2847^a.
 C₁₁H₁₃O₂ 2 - Furancarboxylic acid, 3,3 - diethyl-tetrahydro - 4 - hydroxy - 5 - keto-, ethyl ester, 3069^a.
 Malonic acid, butyryl-, diethyl ester, 1742^a, 1743^a.
 —, isobutyryl-, diethyl ester, 1742^a.
 Succinic acid, α-ethyl-β-formyl-, diethyl ester, 2476^a.
 —, α - ethyl - β - hydroxymethylene-, diethyl ester, 2476^a.
 C₁₁H₁₃BrO₂ Malonic acid, bromobutyl-, diethyl ester, 2849^a.
 C₁₁H₁₃N Menthaenitrile, 3309^a.

- $C_{22}H_{22}NO_2$ Hydrocogonidine, ethyl ester, and its -HCl, 3674.
 $C_{22}H_{22}NO_4$ Cyclopentanecarboxylic acid, 3-acetyl-2,2,3-trimethyl-, oxime, 3640.
 $C_{22}H_{22}NO_4$ Piperitone, semicarbazone, 4199.
 $C_{22}H_{22}NO_4$ Pinocampophone, semicarbazone, 87.
 $C_{22}H_{22}NO_4$ Epikamphor, 6-hydroxy-, semicarbazone, 251.
 $C_{22}H_{22}NO_4$ Cyclobutanecarboxylic acid, 2,2-diethyl-4-keto-, methyl ester semicarbazone, 3478.
 $C_{22}H_{22}NO_4$ Pimonic acid, semicarbazone, 924.
 $C_{22}H_{22}NO_4$ Malonic acid, acetonyl-, diethyl ester, semicarbazone, 1743.
 $C_{22}H_{22}NO_4$ Methane, 3-methylene-, 3309.
 $C_{22}H_{22}BrN_2O_4$ Cobalt ammine compd., 917.
 $C_{22}H_{22}BrN_2O_4$ Propionamide, *N,N'*-pentamethylenebis [α -bromo-, [Dibromopropionyl - pentamethylenediamine], 3632.
 $C_{22}H_{22}NO_4$ 4-Heptanol, 4-vinyl-, allophanate, 2841.
 $C_{22}H_{22}NO_4$ 1,2-Cyclopentanedione, 4,4-diethyl-, disemicarbazone, 3478.
 $C_{22}H_{22}NO_4$ Menthanaldehyde, 3309.
 $C_{22}H_{22}NO_4$ Fencholic acid, methyl ester, 3310.
 $C_{22}H_{22}NO_4$ Menthanecarboxylic acid, and *K* salt, 3309.
 $C_{22}H_{22}NO_4$ Camphanic acid, 3-(β -hydroxyethyl)-, 3310.
 $C_{22}H_{22}NO_4$ Malonic acid, diethyl-, diethyl ester, 58, 2482, 2849.
 $C_{22}H_{22}NO_4$ Glutaric acid, α -hydroxy-, diisopropyl ester, 3466.
 $C_{22}H_{22}NO_4$ Mucic acid, trimethyl-, dimethyl ester, 2874.
 $C_{22}H_{22}ClO_4$ 3-Heptanone, 7-chloro-2,2,4,4-tetramethyl-, 3306.
 $C_{22}H_{22}Cl_2CoN_2O_4$ Cobalt ammine compd., 917.
 $C_{22}H_{22}NO_4$ Glutamic acid, diisopropyl ester, and hydrochloride, 3466.
 $C_{22}H_{22}NO_4$ Semicarbazide, bornyl-, 2846.
 $C_{22}H_{22}NO_4$ Piperitone, semicarbazide, 4199.
 $C_{22}H_{22}NO_4$ Pyrrolidine, 2,2'-methylenebis[1-methyl-, 1250.
 $C_{22}H_{22}NO_4$ Acetylonyl, diosime, *Ni* salt, 900.
 $C_{22}H_{22}NO_4$ 4-Heptanol, 4-ethyl-, allophanate, 2841.
 $C_{22}H_{22}NO_4$ Carbanic acid, *N,N'*-methylenebis-, diisobutyl ester, 2845.
 $C_{22}H_{22}NO_4$ Menthol, 3-methyl-, 3309.
 Δ^1 -4-Nonenol, 4,8-dimethyl-, 1397.
 $C_{22}H_{22}NO_4$ Homocamphoric glycol, 3310.
 $C_{22}H_{22}NO_4$ Coniline, *N*-(γ -hydroxypropyl)-, hydrochloride, 3473.
 $C_{22}H_{22}NO_4$ Undecylamide, 1931.
 $C_{22}H_{22}NO_4$ Semicarbazide, menthyl-, 2846.
 $C_{22}H_{22}NO_4$ 1-(α -Methylamyl)piperidine iodide, 1090.
 $C_{22}H_{22}FeO_4$ + 12H₂O Barium ferrioxalate, 2088.
 $C_{22}H_{22}K_2O_4$ Potassium zinc ferrocyanide, 1111.
 $C_{22}H_{22}HgN_2O_4$ Mercury 2,3',4,4',5,5'-benzantrobiphenyl-, 413.
 $C_{22}H_{22}Br_2ClO_4$ 1,4-Naphthoquinone, 2,3-dibromo-5-chloro-8-hydroxy-, acetate, 1091.
 $C_{22}H_{22}NO_4$ Diphenylamine, hexanitro-, 1920.
 $C_{22}H_{22}Br_2O_4$ 1,4-Naphthoquinone, 2,3-dibromo-5,8-dihydroxy-, 5-acetate, 1090.
 $C_{22}H_{22}Br_2O_4$ 2-Naphthol, 1,3,4,6-tetrabromo-, acetate, 1946.
 $C_{22}H_{22}ClO_4$ 1,4-Naphthalenedicarboxyl chloride, 2143.
 $C_{22}H_{22}ClO_4$ Thianthrene, dichloro-, *S*-tetraoxide, 920.
 $C_{22}H_{22}Cl_2$ Thianthrene, dichloro-, 920.
 $C_{22}H_{22}NO_4$ 1,4-Naphthalenedinitrile, 2143.
 $C_{22}H_{22}NO_4$ Mellic acid, 949, 3642; *Na* salt, 1342.
 $C_{22}H_{22}BrO_4$ Dibenzofuran, 3-bromo-, [Bromodiphenylene oxide], 4210.
 $C_{22}H_{22}Br_2O_4$ 2-Naphthol, 1,3,6-tribromo-, acetate, 1945.
 $C_{22}H_{22}ClN_2O_4$ 1,2,3-Benzotriazole, 1-*p*-chlorophenyl-5-nitro-, 902.
 $C_{22}H_{22}N_2O_4$ Phenarsazinic acid, dinitro-, 412.
 $C_{22}H_{22}BrCl$ Bismuthine, bromobis(*p*-chlorophenyl)-, 1223.
 $C_{22}H_{22}BrCl$ Bismuthine, bis(*p*-chlorophenyl)-iodo-, 1223.
 $C_{22}H_{22}BrClO_4$ Acetic acid, bromochloro-, 2-naphthyl ester, 409.
 $C_{22}H_{22}Br_2NO_4$ Phenol, *o*-(*m* and *p*)-(5-bromo-2,4-dinitroanilino)-, 2880.
 $C_{22}H_{22}Br_2O_4$ 2-Naphthol, 3,6-dibromo-, acetate, 1945.
 $C_{22}H_{22}Br_2O_4$ 1,4-Naphthoquinone, 2,3-dibromo-5-ethoxy-8-hydroxy-, and *Na* salt, 1091.
 $C_{22}H_{22}Br_2O_4$ *p*-Benzenediglyoxylic acid, 2,5-dibromo-3,6-dimethyl-, [1,4-Dibromo-2,5-dimethyl-3,6-diketo-carboxylic acid], 3642.
 $C_{22}H_{22}ClN_2O_4$ Diphenylamine, 4'-chloro-2,4-dinitro-, 901.
 $C_{22}H_{22}Cl_2NO_4$ Diphenylamine, 4,4'-dichloro-2-nitro-, 902.
 $C_{22}H_{22}Cl_2O_4$ Acetic acid, dichloro-, 2-naphthyl ester, 409.
 $C_{22}H_{22}HgN_2O_4$ Benzene, *o,o'*-mercuribis[nitro-, 1871.
 $C_{22}H_{22}MgN_2O_4$ Magnesium nitrophenoxide, 1409.
 $C_{22}H_{22}NO_4$ Phenazine, 20; *deriv.*, 103.
 $C_{22}H_{22}NO_4$ Norharmolcarboxylic acid, and *sal-fa*, 98.
 $C_{22}H_{22}NO_4$ Sulfone, bis(*m*-nitrophenyl)-, and *deriv.*, 557.
 $C_{22}H_{22}NO_4Pb$ Lead deriv. of nitrophenol, 1409.
 $C_{22}H_{22}Na_2WO_4$ + 12H₂O Pyrocatechol nickel salt, 902.
 $C_{22}H_{22}NO_4$ Naphthalenedicarboxylic acid, 2143, *p* 3095.

- C₁₂H₈O₂** 1,3 - Naphthalenedicarboxylic acid, 4-hydroxy-, P 3547¹.
C₁₂H₈O₂ 2,6 - Naphthalenedicarboxylic acid, 1,5-dihydroxy-, 3087¹.
C₁₂H₈BrN₂O₂ Hydrazobenzene, 5 - bromo - 2,4-dinitro-, 2681¹.
C₁₂H₈ClN₂ 2,9 - Pyridindole, 1 - chloro - 9 - methyl-, [3 - Chloro - 1 - methyl - 4 - carboline], 4207¹.
C₁₂H₈ClN₂O₂ 1 - Naphthalenesulfonyl chloride, 5 - acetamido - 8 - nitro-, 3842¹.
C₁₂H₈ClN₂ 1,2,3 - Benzotriazole, 5 - amino - 1 - *p*-chlorophenyl-, 902¹.
C₁₂H₈ClO₂ 1 - Naphthol, 3 - chloro-, acetate, 1949¹.
C₁₂H₈Cl₂NO Acetamide, *N*-(dichloronaphthyl)-, 2140^{1,2,3,4}.
C₁₂H₈LiN₂O₂ + H₂O Compd. of lithium *o*-nitrophenoxide with *o*-nitrophenol, 1409¹.
C₁₂H₈N₂ See *Carbazole*.
C₁₂H₈NO₂ Indophenol, 1891¹.
C₁₂H₈NO₂S Benzohydroxamic acid, thenoate, and salts, 416¹.
 Theno-hydroxamic acid, benzoate, and salts, 416¹.
C₁₂H₈NO₂ Ethylene oxide, α - 2 - furyl - β - (*p*-nitrophenyl)-, 4195¹.
 Ketone, 2-furyl *p*-nitrobenzyl-, 4196¹.
 Pyromuclyhydroxamic acid, benzoate, and salts, 416¹.
C₁₂H₈NO₂ 2 - Naphthoic acid, 1 - methoxy-4-nitro-, 3476¹.
 2,4 - Quinolinedicarboxylic acid, 6-methoxy-, 1772¹.
C₁₂H₈N₂ Quinoline, 2 - (2 - imidazolyl)-, and *derivs.*, 234¹.
C₁₂H₈N₂O₂ 5 - Pyrazolecarboxylic acid, 4 - cyano-3-methyl-1-phenyl-, 1080¹.
C₁₂H₈N₂O Diphenylamine, dinitro-, P 935¹.
C₁₂H₈N₂S Thiourea, 3343¹.
C₁₂H₈N₂O₂ 2,1,3 - Benzotriazole, 5 - amino - 2 - *p*-nitrophenyl-, 1092¹.
C₁₂H₈N₂ See *Acenaphthene*.
C₁₂H₈Ag₂AsNa₂NaO₂ Compd. arsphenamine + ammoniacal AgCl + NaOH, P 1295¹.
C₁₂H₈AsCl Arsine, chlorodiphenyl-, 1371¹, P 1780¹.
C₁₂H₈AsNO₂ Phenarsazinic acid, 412¹.
C₁₂H₈BeNa₂O₂ Beryllium malonate compd. with Na malonate and malonic acid, 4153¹.
C₁₂H₈BrN Compd. from reduction of α -bromophenyl - α - phenyl - β - picrylhydrazine, 2855¹.
C₁₂H₈BrNO Acetamide, *N* - [5(or 8) - bromo - 2 - naphthyl]-, 4202¹.
C₁₂H₈BrTI Thalliumdiphenyl bromide, 1408¹.
C₁₂H₈ClNO Acetamide *N* - (5 - chloro - 1 - naphthyl)-, 2140¹.
C₁₂H₈ClNO₂ Cinchoninic acid, 2-chloro-, ethyl ester, 2147¹.
C₁₂H₈ClNO₂ Ether, β -chloroethyl 1-nitro-2-naphthyl-, 2127¹.
C₁₂H₈ClN₂O₂ *o* - Phenylenediamine, N¹ - (*p*-chlorophenyl)-4-nitro-, 901¹.
C₁₂H₈ClTI Thalliumdiphenyl chloride, 1209¹.
C₁₂H₈HgN₂O₂ Aniline, 2,2' - mercuribis[4-nitro-, 1670¹.
C₁₂H₈HgO₂ 2 - Naphthol, (acetatomercuri)-, 567¹.
C₁₂H₈Hg₂O₂S Phenol, *o*(and *p*)-sulfatedimercuribis-, 2682¹.
C₁₂H₈IO₂Pb Lead diphenyl iodate, 2855¹.
C₁₂H₈NO Pyridinium, 1-benzoyl-, 1069¹.
C₁₂H₈NO₂TI Thallium diphenyl nitrite, 1939¹.
C₁₂H₈NO₂TI Thallium diphenyl nitrate, 1939¹.
C₁₂H₈N₂ See *Azobenzene*.
C₁₂H₈N₂O Azoxybenzene, 1404¹, 3469¹.
 Benzamide, *N* - 2 - pyridyl-, [*N* - Benzoyl- α - aminopyridine], and chloroplatinate, 3663¹.
 1(2) - α - Pyrazindolone, 10 - methyl-, 99¹.
 2,9 - Pyridindol - 1(2) - one, 9 - methyl-, 99¹.
C₁₂H₈N₂O₂ (1)2- α -Pyrazindolone, 10-methoxy-, 99¹.
 Xenylamine, 2-nitro-, 2136¹.
C₁₂H₈N₂O₂ 1,2,4 - Benzene-triol, phenylazo-, 1944¹.
o - Toluidine, *N* - (2 - fural) - 5 (and 6) - nitro-, 4206¹.
 Valeric acid, α - keto - β - (hydroxyimino-methyl) - γ - phenylimino-, lactone, 1080¹.
C₁₂H₈N₂O₂S 7 - α - Naphthimidazolesulfonic acid, 2-methyl-, 1952¹.
C₁₂H₈N₂O₂ Ketone, 2 - furyl *p* - nitrobenzyl-, oxime, 4196¹.
 2 - Naphthoic acid, 7 - carbamido - 3 - hydroxy-, 3476¹.
C₁₂H₈N₂O₂S + H₂O, 1 - Naphthalenesulfonic acid, 5 - acetamido - 8 - nitro-, 3483¹.
C₁₂H₈N₂S₂ Thianthrene, diamino-, 920¹.
C₁₂H₈N₂ Benzotriazole, aminophenyl-, 1092¹, P 2869¹.
C₁₂H₈N₂O₂S 2,1,3 - Benzotriazole - 2, *p* - benzenesulfonic acid, 5 - amino-, and *Na salt*, 1092¹.
C₁₂O₁₀N₂O₂ Addition compd. of *s*-trinitroanisole and pyridine, 78¹.
C₁₂H₈O 2-Acetonaphthone, *4201¹.
C₁₂H₈O₂ 2 - Acetonaphthone, 1 - hydroxy-, 3085¹.
C₁₂H₈O₂S Phenyl sulfone, 1409¹.
C₁₂H₈O₂ 2 - Naphthoic acid, 3 - hydroxy-methyl ester, 2857¹.
C₁₂H₈O₂ Quinhydrone, 1667^{1,2}.
C₁₂H₈O₂S 1,2 - Thionaphthenedicarboxylic acid, dimethyl ester, P 3488¹.
C₁₂H₈O₂ Coumarin, 5(or 7) - hydroxy - 7(or 5)-methoxy-, acetate, 83¹.
C₁₂H₈O₂Pb Diphenyllead, 2471¹.
C₁₂H₈As₂NO₂ Arsenophenol, amino-, 462¹.
C₁₂H₈BrN₂ *p* - Phenylenediamine *N* - *p* - bromophenyl-, 2319¹.
C₁₂H₈BrN₂O₂ 3 - Indazolecarboxylic acid, 2-acetyl - 5 - bromo-, ethyl ester, 3659¹.
C₁₂H₈ClN₂O₂ Carbazole, 8 - chloro - 1,2,3,4-tetrahydro- δ -nitro-, 422¹.
C₁₂H₈ClO Ether, β -chloroethyl 1 (and 2)-naphthyl-, 2127¹.

- $C_{12}H_{11}N$ See *Diphenylamine*.
 $C_{12}H_{11}NO$ Acetonsaphthone, α -amino-, 92¹, 1947¹.
 —, oxime, 4201⁴.
 4,1- α -Naphthoxazine, 2,3-dihydro-, 2127¹.
 $C_{12}H_{11}NO_2$ 1-Acetonsaphthone, α -amino-4-hydroxy-, $-HCl$, 1947¹.
 $C_{12}H_{11}NO_3$ Clithronic acid, 6-methoxy-2-methyl-, 1774¹.
 2-Naphthoic acid, aminomethoxy-, 3470⁴.
 Quinaldic acid, 4-methoxy-, methyl ester, 68¹.
 $C_{12}H_{11}NO_3S$ 1-Naphthalenesulfonic acid, 5-acetamido-, 3483¹.
 $C_{12}H_{11}NO_3$ 3-Indoleacetic acid, 2-carboxy-5-methoxy-, 100¹.
 Levulinic acid, 3-(p -nitrobenzyl-), 4165¹.
 $C_{12}H_{11}NO_3S$ Glycine, N -[4(and 8)-sulfo-1-naphthyl]-, 3899¹.
 1-Naphthol-5-sulfonic acid, 6-acetamido-, 1422¹.
 $C_{12}H_{11}N_2$ Aniline, phenylazo-, 2693¹; *perchlorate*, P 165¹.
 $C_{12}H_{11}N_2O$ Furan, 3-acetyl-4-methyl-, oxime, benzoyl deriv., 2877¹.
 Pseudostatin, 1-acetyl-, 3- α -acetylhydrazine-, 1420¹.
 $C_{12}H_{11}N_2O_2S$ 4(3)-Pyrimidone, 6-methyl-2-(p -nitrobenzylmercapto)-, 1212¹.
 $C_{12}H_{11}N_2$ 2,1,3-Benzotriazole, 5-amino-2- p -aminophenyl-, 1092¹.
 $C_{12}H_{11}N_2O$ Chrysoidine, nitro-, 2124¹.
 $C_{12}H_{11}N_2O$ Hydrazine, phenyl-, picrate, 78¹.
 $C_{12}H_{11}AgN_2O_4 + H_2O$ Silver p -nitrophenoxide deriv., 1409¹.
 $C_{12}H_{11}AsN_2O_5Sb$, 3172¹.
 $C_{12}H_{11}BrNO$ Acetamide, N -(4-bromo-5,8-dihydro-1-naphthyl)-, 2862¹.
 $C_{12}H_{11}BrNO_2$ Phthalimide, N -(β -bromoisobutyl)-, 1742¹.
 $C_{12}H_{11}Br_2O_2$ 2-Naphthol, 1,3-dibromo-5,6,7,8-tetrahydro-, acetate, 1769¹.
 $C_{12}H_{11}Br_2O$ p -Benzenediacetic acid, 2,5-dibromo-3,6-dimethyl-, 3642¹.
 $C_{12}H_{11}Br_3NO$ Acetamide, N -(4,6,7-tribromo-5,6,7,8-tetrahydro-1-naphthyl)-, 2862¹.
 $C_{12}H_{11}ClNO$ 1-Naphthylamine, 2-(β -chloroethoxy)-, 2127¹.
 $C_{12}H_{11}ClNO_2$ Phthalimide, N -(β -chloroisobutyl)-, 1742¹.
 $C_{12}H_{11}HgN_2O_2$ Diacetanilide, 4-acetoxymercuri-2-nitro-, 1870¹.
 $C_{12}H_{11}Im_2NO$ 4(1)-Pyridone, 1-phenyl-, $MeMgI$ addition compd., 1429¹.
 $C_{12}H_{11}Im$ Benzylpyridinium iodide, and deriv., 2519¹.
 $C_{12}H_{11}NO$ 4(1)-Pyridone, 1-phenyl-, methiodide, 1429¹.
 $C_{12}H_{11}NO$ Phthalimide, N -(β -iodoisobutyl)-, 1742¹.
 $C_{12}H_{11}N$ Pyridinium, 1-benzyl-, 2516¹; and *hexanitrocellulose*, 1070¹.
 $C_{12}H_{11}N$ (See also *Benzdiazine*).
 Hydrazobenzene, P 1251¹, 1391¹, 3469¹.
 α -Phenylenediamine, 4-phenyl-, 2180¹.
 $C_{12}H_{11}N_2O_2$ Carbazole, 1,2,3,4-tetrahydro-5-nitro-, 422¹.
 α -(and β)-Citrazonyl tolylhydrazide, 1396¹.
 4,6(1,5)-Pyrimidinedione, 5-benzyl-2-methyl-, 1592¹.
 —, 5,5-dimethyl-2-phenyl-, 1592¹.
 —, 5-ethyl-2-phenyl-, 1592¹.
 $C_{12}H_{11}N_2O$ See *Phenobarbital*.
 Barbituric acid, 5-benzyl-5-methyl-, 1935¹.
 3-Indazolecarboxylic acid, 2-acetyl-, ethyl ester, 3659¹.
 5(4)-Isoxazolone, 3- p -toluene-, acetyl deriv., 2393¹.
 $C_{12}H_{11}N_2O_2$ Hydantoin, 5-hydroxy-1,3-dimethyl-, benzoate, 911¹.
 $C_{12}H_{11}N_2O$ Chrysoidine, 2128¹.
 $C_{12}H_{11}N_2O_2$ Oxamic acid, N -(β -cyano- α -methylvinyl)-, phenylhydrazide, 1079¹.
 $C_{12}H_{11}N_2O_2$ Isoxazole, 3,5-dimethyl-4-(p -nitrobenzylhydrazino)-, 97¹.
 $C_{12}H_{11}O$ 1-Naphthalenethanol, [α -Naphthyl-ethanol], 3650¹.
 $C_{12}H_{11}O_2$ 1,2-Benzofurandione, 6-isopropyl-3-methyl-, 2689¹, 2689¹.
 1-Indancarboxylic acid, 2-keto-, ethyl ester, [2-Hydrindone-1-carboxylic ester], and *copper salt*, 3481¹.
 2-Naphthaleneacetic acid, 1,2,3,4-tetrahydro-1-keto-, 4204¹.
 $C_{12}H_{11}O_4$ $\Delta^{1,4,7}$ -1,4,5,8-Octatrienetetracarboxylic acid, 3,6-dihydroxy-, 3085¹.
 $C_{12}H_{11}S_2$ Disulfide, ethyl 2-naphthyl-, 3687¹.
 $C_{12}H_{11}BrIN$ Quinaldine, bromo-, ethiodide, 422¹.
 $C_{12}H_{11}BrO$ Furan, 2-benzyl-4(7)-bromo-2,3(7)-dihydro-2-methyl-, 1398¹.
 $C_{12}H_{11}BrO_4$ $\Delta^{1,4,7}$ -1,4,5,8-Octatrienetetracarboxylic acid, 4-bromo-3,6-dihydroxy-, 3085¹.
 $C_{12}H_{11}Br_2NO$ Acetamide, N -(6,7-dibromo-5,6,7,8-tetrahydro-1-naphthyl)-, 2862¹.
 $C_{12}H_{11}ClO_2S$ 5-Tetraphthensulfonyl chloride, 4201¹.
 $C_{12}H_{11}ClO$ Homoisovanilloyl chloride, O -carbethoxy-, 1071¹.
 $C_{12}H_{11}ClO_2$ Veratryl chloride, 5-carbethoxy-, 3304¹.
 $C_{12}H_{11}Cl_3O_2Te$ Tellurium O -ethylbenzoylacetone, trichloride, 905¹.
 $C_{12}H_{11}N$ 1-Naphthalenemethylamine, α -methyl-, 2140¹.
 Quinaldine, 2,4,6-trimethyl-, 4212¹.
 $C_{12}H_{11}NO$ Quinaldine, ethoxy-, 1249¹; and *chromate*, 1249¹; and *deriv.*, 1249¹; *hydrate*, 1249¹.
 $C_{12}H_{11}NO_2$ Quinaldine, 6,7-dimethoxy-, 2886¹.
 C_1 Succinimide, α -ethyl- N -phenyl-, 2479¹.
 $C_{12}H_{11}NO_2$ 1,2-Benzofurandione, 6-isopropyl-3-methyl-, 1-oxime, 2689¹, 2689¹.

- Diglycolimide, *N*-2,5(and 2,4)-xylyl-, 900⁹, 2843⁹.
- Phthalimide, *N* - (β - hydroxyisobutyl)-, 1743¹.
- 3 - Quinolincarboxylic acid, 1,2,3,4 - tetrahydro - 2 - keto-, ethyl ester, 3091¹.
- C₁₂H₁₀NO₅S 2 - Naphthalenesulfonic acid, 6-dimethylamino, *potassium salt*, 1241¹.
- C₁₂H₁₀NO₄ Diglycolimide, *N* - *p* - phenetyl-, 900⁹.
- C₁₂H₁₁NO₄ Aspartic acid, *N*-α-toluy-, 3684⁷.
- Chondrosamine, *and* - HCl, 3072¹.
- Indolincarboxylic acid, 2 - ethoxy - 1-hydroxy - 3 - keto-, methyl ester, 2689⁹.
- , hydroxyketomethoxy-, ethyl ester, 1771¹, 2689⁹.
- C₁₂H₁₁NO₅S 3 - Benzenesulfonazolescarboxylic acid, 2 - ethoxy-, ethyl ester, [Pseudo-sulfimidophthalic acid, diethyl ester], 2322⁹.
- C₁₂H₁₁N₂O 2 - Pyrrolealdehyde, 1 - methyl-, phenylhydrazone, 96¹.
- C₁₂H₁₁N₂O₂ 1,3,4 - Thiodiazole, 2 - (*N* - acetyl-anilino)-5-ethylmercapto-, 2687⁹.
- C₁₂H₁₁N₂O₂ 5 - Pyrazolone, 3 - *p* - toluino-, acetyl deriv., 2863⁷.
- C₁₂H₁₁N₂O₄ Carbanilic acid, 5 - hydroxy - 1,3-dimethylhydantoin ester, 911¹.
- C₁₂H₁₁N₂O₄ Acetamide, *N* - (5,6,7,8 - tetrahydrodinitro-2-naphthyl)-, 1764¹, 1765¹.
- C₁₂H₁₁N₂O₄ Rhammonic acid, 2 - keto-, lactone, *p*-nitrophenylhydrazone, 2120⁹.
- C₁₂H₁₁N₃S₂ 1,3,4 - Thiodiazol - 2(3) - one, 5-(allylimino) - 4,5 - dihydro - 2 - thio - 3-tolyl-, 2687⁹.
- C₁₂H₁₂ Tetraphthene, 4200¹, 4201¹.
- C₁₂H₁₂As₂Cl₂N₂O₂ See *Arsphenamine*.
- C₁₂H₁₂Cl₂N₂O₂ Cyclohexanone, (2 - chloro - 5-nitrophenyl)hydrazone, 522⁹.
- C₁₂H₁₂CuN₂O₅S Acetic acid, sulfo-, copper salt, pyridine complex, 2480⁹.
- C₁₂H₁₂N₂S₂ 3 - β - Benzobisthiazole, 2,6-dimethyl-, dimethiodide, 2500⁴.
- C₁₂H₁₂N₂ Carbazole, 6 - amino - 1,2,3,4 - tetrahydro-, 421¹.
- β, β - Naphthimidazole, 5,6,7,8 - tetrahydro-2-methyl-, 1765¹.
- C₁₂H₁₂N₂O α - Tolunitrile, α - acetamido - α-ethyl-, 3307⁷.
- C₁₂H₁₂N₂O₂ Glycine, *N* - (α - cyanobenzyl)-, ethyl ester, [Ethyl *C*-phenyliminodiacetic mononitrile], 3879⁹.
- C₁₂H₁₂N₂O₂ Acetamide, *N* - (5,6,7,8 - tetrahydro-nitronaphthyl)-, 1744¹.
- Citraconic acid, *o*-tolylhydrazide, 1396¹.
- Malonic acid, ethyl-, benzalhydrazide, 3883⁹.
- C₁₂H₁₂N₂O₂ Asparagine, *N*-α-toluy-, 3684⁷.
- Malonic acid, acetonyl-, phenylhydrazone, 1743¹.
- C₁₂H₁₂N₂O₂ Butyrophenone, 2,4 - dimethyl - 3,5-dinitro-, 414¹.
- C₁₂H₁₂N₂ 2 - Pyrrolealdehyde, 1 - methyl-, azine, 96¹.
- C₁₂H₁₂N₂O₂ *m* - Phenylenediamine, *N*, *N'*-diallyl-4,6-dinitro-, 2690⁹.
- C₁₂H₁₂O Furan, 2 - benzyl - 2,3 - dihydro - 2-methyl-, 1393¹.
- 1-Naphthalenethanol, dihydro-, 3650¹.
- 5-Tetraphthol, 4201¹.
- C₁₂H₁₂O₂ 2(1) - Benzofuranone, 6 - isopropyl-3-methyl-, 2688⁹.
- Cyclohexanone, 2 - (1 - fural) - 6 - methyl-, 3213¹.
- 1,3-Hexanedione, 1-phenyl-, 1742¹, 1743¹.
- 1-Naphthalenacetic acid, tetrahydro-, 3650¹.
- 2 - Naphthol, 5,6,7,8 - tetrahydro-, acetate, 1769⁹.
- Δ¹ - 3 - Pentenone, 1 - hydroxy - 4 - methyl-5-phenyl-, 1089⁹.
- C₁₂H₁₂O₂S Acetic acid, (5,6,7,8 - tetrahydro-naphthylmercapto)-, *and* - NH₂ salt, 1769⁹.
- 5-Tetraphthene-sulfonic acid, 4201¹.
- C₁₂H₁₂O₂ Isocugenol, acetate, P 2868⁹.
- 2 - Naphthoic acid, 5,6,7,8 - tetrahydro-hydroxy-, methyl ester, 1766¹.
- C₁₂H₁₂O₂S 5 - Tetraphthene-sulfonic acid, 4201¹.
- C₁₂H₁₂O₂ Acetophenone, 4-hydroxy-5-methoxy-2-methyl-, acetate, 417¹.
- Apiol, 1128⁹.
- Glutaric acid, β-benzyl-, 4204¹.
- Malonic acid, benzyl-, ethyl ester, *K salt*, 3883⁹.
- Phthalic acid, diethyl ester, 1634¹, 2990⁹.
- Succinic acid, α-ethyl-β-phenyl-, 1574¹.
- C₁₂H₁₂O₂ Acetophenone, 3-hydroxy-2,4-dimethoxy-, acetate, 1940¹.
- C₁₂H₁₂O₂ Homolseovanillic acid, *O*-carbethoxy-, 1071¹.
- Veratraldehyde, 5-carbethoxy-, 3304¹.
- C₁₂H₁₂O₂ Veratric acid, 5-carbethoxy-, 3304¹.
- C₁₂H₁₂S 5-Tetraphthene-mercaptan, 4201¹.
- C₁₂H₁₂ClO Butyrophenone, 5 - chloro - 2,4-dimethyl-, 414¹.
- C₁₂H₁₂Cl₂NO₂ Succinic acid, α,β-dichloro-, acid α-methylbenzylamine salt, 2116¹.
- C₁₂H₁₂NO₂ Acetamide, *N* - (5,6,7,8 - tetrahydro-hydroxynaphthyl)-, 1766¹.
- Acetanilide, 3-butyl-, 413¹.
- C₁₂H₁₂NO₂S Benzenesulfonamide, *N*, *N*-diallyl-, 3890⁹.
- 5-Tetraphthene-sulfonamide, 4201¹.
- C₁₂H₁₂NO₂ Butyrophenone, 2,4 - dimethyl-nitro-, 414¹.
- Succinilic acid, α (or β)-ethyl-, 2476¹.
- α - Toluic acid, *o* - acetamido-, [*N* - Acetyl-*o* - aminophenylacetic acid], ethyl ester, 2475¹.
- C₁₂H₁₂NO₂ Alanine, *N* - carbethoxy - β - phenyl-, 3883⁹.
- Diglycolanilic acid, 2,5(and 2,4)-dimethyl-, 2843⁹.
- , *o*(and *p*)-methyl-, methyl ester, 2344¹.
- C₁₂H₁₂NO₂ Acetanilide, 3 - hydroxy - 2,4 - dimethoxy-, acetate, 1941¹.
- Cumic acid, 3 - [(carboxymethyl)amino]-α - hydroxy-, [3 - Aminoacetic - 1 - (*o*-hydroxyisopropyl) - benzene - 4 - carboxylic acid], 3484¹.

- 3 - Pyrrolicarboxylic acid, 5 - acetyl - 4 - hydroxy - 3 - methyl-, ethyl ester, acetate, 3899⁸.
- C₁₀H₁₅NO₂ Phthalic acid, 3 - sulfamyl-, diethyl ester, 2322⁸.
- C₁₀H₁₅N₂ Tripyrrole⁸, 3897⁸.
- C₁₀H₁₅N₂O 1 - Indanone, 2,2 - dimethyl-, semicarbazone, 1240⁸.
- Naphthaldehyde, 5,6,7,8 - tetrahydro-, semicarbazone, [*α* - Tetralinaldehyde semicarbazone], 4203⁸.
- C₁₀H₁₅N₂O₂ Butyric acid, *α* - (formylmethyl)-, *p*-nitrophenylhydrazine, 2479¹.
- Propionic acid, *β* - formyl-, ethyl ester, *p*-nitrophenylhydrazine, 2478¹.
- C₁₀H₁₅N₂O₂ Salicylic acid, 5 - formyl-, methyl ester, semicarbazone, acetate, 2357⁸.
- C₁₀H₁₅BrNO *o* - Acetotoluide, 5 - bromo - 5 - isopropyl-, 1083⁸.
- C₁₀H₁₅Br₂ *p* - Xylene, 2,5 - dibromo - 3,6 - diethyl-, [1,4 - Dibromo 2,5 - dimethyl-3,6-diethylbenzene], 3642⁸.
- C₁₀H₁₅Br₂N₂ 3 - Picoline, pentabromorutheniate, 692¹.
- C₁₀H₁₅Br₂N₂ 3 - Picoline, hexabromorutheniate, 692¹.
- C₁₀H₁₅HgO₂ 2 - Propanol, 1 - acetoxymethyl-3-*o*-anisyl-, 3468⁸.
- C₁₀H₁₅NO₂ Sb + H₂O Antimonyl tartaric acid, *p*-phenetidine salt, 979⁸.
- C₁₀H₁₅N₂ Indazole, 2-isomyl-, 931⁸.
- Isolindazole, 1-isomyl-, 931⁸.
- C₁₀H₁₅N₂O Acetamide, *N* - (amino - 5,6,7,8-tetrahydronaphthyl)-, 1765⁸.
- Quinoline, tetrahydro - 2,4,6 - trimethyl-1-nitroso-, 4212⁸.
- C₁₀H₁₅N₂O₂ Phthalamide, *N*, *N*, *N'*, *N'* - tetramethyl-, 3889⁸.
- 1 - Quinolinesecarboxamide, 6 - ethoxytetrahydro-, 563¹.
- C₁₀H₁₅N₂O₂ Glycine, *N* - (α-carbamylbenzyl)-, ethyl ester, [Ethyl-*C*-phenyliminodiacetic ester amide], 3879⁸.
- C₁₀H₁₅N₂O₂ 2 - Propanol, 1 - (dimethylamino)-, *p*-nitrobenzoate, -HCl, 2496¹.
- p* - Xylene, 2,5 - diethyl - 3,6 - dinitro-, [1,4 - Dinitro - 2,5 - dimethyl - 3,6 - diethylbenzene], 3642⁸.
- C₁₀H₁₅N₂O₂ Aziline selenate, 3629⁸.
- C₁₀H₁₅N₂O₂ Allylamine, *N* - ethyl - *N* - methyl-, picrate, 3629⁸.
- C₁₀H₁₅N₂O₂ Allylamine, *N* - ethyl - *N* - methyl-, oxide picrate, 3629⁸.
- 1 - Pyrrolidinetanol, [*N* - *β* - Hydroxyethylpyrrolidine], picrate, 2473⁸.
- C₁₀H₁₅O Acetophenone, 5-ethyl-2,4-dimethyl-, [1,3 - Dimethyl - 4 - ethyl - 6 - acetylbenzene], 3642⁸.
- Butyropheneone, 2,4-dimethyl-, 414⁴.
- 1-Naphthalenetetanol, tetrahydro-, 3650⁸.
- C₁₀H₁₅O₂ Cyclohexanone, 2 - (1 - furylmethyl)-6-methyl-, 3213¹.
- Ribes, methyl tetrahydro-5-methyl-5-phenyl-2-furyl-, 1397⁸.
- C₁₀H₁₅O₂ Isocaprophenone, 2,4 - dihydroxy-, 249⁸.
- C₁₀H₁₅O₂ Phloroisocaprophenone, 249⁸.
- C₁₀H₁₅O₂ 1,3 - Cyclopentanedicarboxylic acid, 2 - ethyl - 4,5 - diketo - 3 - methyl-, dimethyl ester, [Methyl - 1 - methyl-1-ethylcyclopentane - 3,4 - dione - 2,5-dicarboxylate], 3478⁸.
- C₁₀H₁₅O₂ 1,3 - Cyclobutanediacetic acid, 2,4-dicarboxy - *α*, *α'* - dimethyl-, [2,4 - Dicarboxycyclobutane - 1,3 - di - *α* - propionic acid], 4188¹.
- C₁₀H₁₅Br₂N₂O Caproaldehyde, 4-hydroxy-, *p*-bromophenylhydrazine, 3066¹.
- C₁₀H₁₅N Quinoline, tetrahydro - 2,4,6 - trimethyl-, 4212⁸.
- C₁₀H₁₅NO Acetanilide, *p*-*sec*-butyl-, 1229⁸.
- Butyropheneone, 5 - amino - 2,4 - dimethyl-, and -HCl, 414⁴.
- , *α*-ethyl-, oxime, 1340⁸.
- 1 - Naphthylamine, 4 - ethoxy - 5,6,7,8-tetrahydro-, 1766⁸.
- 2(1) - Isoquinolinepropanol, 3,4 - dihydro-, [*N* - *β* - Hydrexypyrpyl - tetrahydroisoquinoline], and hydrochloride, 3474¹.
- C₁₀H₁₅NO₂ Acetanilide, *p*-butoxy-, 3089⁸.
- , *p*-isobutoxy-, 3089⁸.
- Acetophenetide, dimethyl-, 439⁴.
- Butyric acid, *β*-alliluo-, ethyl ester, and hydrochloride, 3632⁸.
- Carbamic acid, *α*-butylbenzyl ester, 240¹.
- C₁₀H₁₅NO₂ Anhalonidine, 100⁸ 2.
- C₁₀H₁₅NO₂ Carbamic acid, *α* - (ethoxymethyl)-*β*-phenoxyethyl ester, 240¹.
- 3,5 - Pyrrolicarboxylic acid, 2,4 - dimethyl-, diethyl ester, 3895¹.
- C₁₀H₁₅N₂O Acetone, 4 - (α - methylbenzyl)-semicarbazone, 2481¹.
- 2 - Butanone, 8 - methyl - 4 - phenyl-, semicarbazone, 1086⁸.
- Propiophenone, 3,4 - dimethyl-, semicarbazone, 1255¹.
- C₁₀H₁₅N₂O₂ Acetophenone, 4,5 - dimethoxy-2-methyl-, semicarbazone, 417¹.
- C₁₀H₁₅N₂O₂ Glucosamine, *p* - nitrophenylhydrazine, 2119⁸.
- C₁₀H₁₅ Benzene, 4 - ethylidene - 1,4 - dihydro-1,1,2,5 - tetramethyl-, 1235⁸.
- Toluene, amyl-, 989⁸.
- Xylene, butyl-, 989⁸.
- , 4,6 - diethyl-, [1,3 - Dimethyl - 4,6 - diethylbenzene], 3642⁸.
- C₁₀H₁₅Be₂O₂ Beryllium acetate (basic), 4154¹.
- C₁₀H₁₅N₂O₂ 3,279⁸.
- C₁₀H₁₅LM Methylacetone *p*-tolyl-, methiodide, 253¹.
- Toluidine, *N* - isopropylidene-, ethiodide, 253¹.
- C₁₀H₁₅NO 2(1) - Isoquinolinethanol, 3,4 - dihydro-, [*N* - *β* - Hydrexethyltetrahydroisoquinoline], methiodide, 3474¹.
- Phenetidine, *N*-isopropylidene-, methiodide, 253¹.
- 4 - Piperidinol, 1 - phenyl-, methiodide, 1420¹.

- C₁₂H₁₈N₂: 1,2 - Cyclopropanedinitrile, 3 - hexyl-3-methyl-, 4192^a.
- C₁₂H₁₈N₂O Nicotinamide, *N*, *N*-dipropyl-, P 335^a.
- C₁₂H₁₈N₂O: Propylamine, *N* - ethyl - *N* - methyl, picrate, 3629^a.
- C₁₂H₁₈N₂O: Propylamine, *N* - ethyl - *N* - methyl-, oxide picrate, 3629^a.
- C₁₂H₁₈O Cyclohexanone, 2,2-diallyl-, 85^a.
- Phenethyl alcohol, β,β-diethyl-, 2857^a.
- C₁₂H₁₈O: Benzyl alcohol, 2-isomoxo-, 81^a.
- Cnidium lactone, 1878^a.
- Compd. m. 135-6°, 1943^a.
- Ether, ethyl thymyl, derivs., 1227^a.
- C₁₂H₁₈O: Camphor, acetyl-, 281^a.
- 1,2 - Cyclopropanedicarboxylic anhydride, 3-hexyl-3-methyl-, 4192^a.
- C₁₂H₁₈O: Acid, pinonic acid deriv., 87^a.
- Anemonic acid, pseudotetrahydro-, dimethyl ester, 1948^a.
- C₁₂H₁₈O: Cyclohexanetriol, triacetate, 2133^a.
- Succinic acid, α,β-diethyl-, diethyl ester, 2311^a.
- C₁₂H₁₈O: Diglucan, 64°, 1748^a.
- Isodiglucan, 64°, 1748^a.
- 1,3,5 - s - Trioxanetripropionic acid, 2477^a.
- C₁₂H₁₈AsO: Arsine, bis(α - hydroxypropyl)-phenyl-, and chloroplatinate, 2400^a.
- C₁₂H₁₈N Phenethylamine, β,β-diethyl-, 2857^a.
- C₁₂H₁₈NO 1 - Propanol, 3 - anisyl - 2 - (dimethyl-amino)-, (β - Methoxy - *N* - dimethyl-phenylalaninol), 3870^a.
- C₁₂H₁₈NO: Phenetidine, dihydroxyethyl-di-methyl-, 4, 439^a.
- C₁₂H₁₈NO: α - Methylgluco - β - carbethoxy-pyrrrole^a, 4211^a.
- C₁₂H₁₈N₂O Cyclopropanecarboxamide, 1,2-dicyano-3-hexyl-3-methyl-, 4192^a.
- C₁₂H₁₈N₂O: Quinoline, triurea deriv., 519^a.
- C₁₂H₁₈BrCoN₂O: Cobalt ammimo compd., 817^a.
- C₁₂H₁₈CoN₂O: Cobalt ammimo compd., 917^a.
- C₁₂H₁₈INO Tyrosinecholine iodide, 3870^a.
- C₁₂H₁₈NP Phosphinimine, *P* - triethyl - *N* - phenyl-, 1078^a.
- C₁₂H₁₈N₂O: Camphorimide, *N* - (aminoethyl)-hydrobromide, P 1838^a.
- C₁₂H₁₈N₂O: 1 - Octin - 1 - ol, 3,7 - dimethyl-, allophanate, 2841^a.
- C₁₂H₁₈N₂S: Cyclopentamethylene thiuram disulfide, 854^a.
- C₁₂H₁₈N₂O: 2,5 - Camphanedione, disemicarbazone, 251^a.
- 5,6 - Spirodecane - 2,3 - dione, disemicarbazone, 1943^a.
- C₁₂H₁₈N₂O: Compd. methylenic tricarbinide, 2113^a.
- C₁₂H₁₈O Phenol, 1 - ethyl - 1,4 - dihydro - 2,4,4,5-tetramethyl-, 1235^a.
- C₁₂H₁₈O: Cnidium lactone, dihydro deriv., 1878^a.
- Compound from methyl 3 - acetyl - 2,2,3-trimethylcyclopentanecarboxylate (m. 85°), 3640^a.
- * Isoborneol, acetate, P 2867^a.
- C₁₂H₂₀O: Cyclopentanecarboxylic acid, 3-acetyl-2,2,3-trimethyl-, methyl ester, 3640^a.
- Pinonic acid, ethyl ester, 88^a.
- C₁₂H₂₀O: Camphoric acid, dimethyl ester, 2323^a.
- 1,1 - Cyclohexanediacetic acid, dimethyl ester, 3478^a.
- , α-ethyl-, 4187^a.
- 1,2 - Cyclopropanedicarboxylic acid, 3-hexyl-3-methyl-, 4192^a.
- Paraconic acid, 2 - hexyl - 2 - methyl-, γ - Hydroxy - γ - methylionane - α,β-dicarboxylic acid lactone, 4192^a.
- C₁₂H₂₀O: Malonic acid, acetoylethyl-, diethyl ester, 1743^a.
- Malonic acid, isovaleryl-, diethyl ester, 1742^a, 1743^a.
- C₁₂H₂₀O: Glucose, diacetone-, 3635^a.
- C₁₂H₂₀O: S Glucose, 3 - sulfuric acid - 1,2,5,6-diacetone-, 3636^a.
- C₁₂H₂₀O: Anhydrobiosc, 1400^a.
- * Arabic acid, 2433^a.
- Cellosan, 1747^a.
- Diamylose, 1747^a; KOH compd., 1749^a; NaOH addition compd., 65^a.
- (C₁₂H₂₀O)_x See Cellulose.
- C₁₂H₂₀ClCoN₂O: Cobalt ammimo compd., 817^a.
- C₁₂H₂₀NO: Cyclopropanecarboxylic acid, 2-carbamyl-3-hexyl-3-methyl-, 4192^a.
- C₁₂H₂₀N₂O: Cyclopentanecarboxylic acid, 3-acetyl - 2,2,3 - trimethyl-, semicarbazone, 3640^a.
- Homopinocamporic acid, semialdehyde, semicarbazone, 87^a.
- C₁₂H₂₀N₂O: Succinic acid, α - ethyl - β - formyl-, diethyl ester, semicarbazone, 2476^a.
- C₁₂H₂₀O: P Glucose, phosphoric acid diacetone-, 60^a, 3637^a.
- C₁₂H₂₀ Menthane, 3-ethylidene-, 3309^a.
- C₁₂H₂₀BrN₂O: Isovaleramide, *N*, *N*' - (s-dibromethylene)bis-, 1427^a.
- C₁₂H₂₀Br₂Pb Plumbane, dibromodicyclohexyl-, 1084^a.
- C₁₂H₂₀Hg₂O₂: Ethylmercaptomercuric acetate, salt with Hg(OAc)₂, 908^a.
- C₁₂H₂₀LPb Plumbane, dicyclohexyldiiodo-, 1084^a.
- C₁₂H₂₀N₂O: 1,2 - Cyclopropanedicarboxamide, 3-hexyl-3-methyl-, 4192^a.
- Isovaleramide, *N*, *N*'-vinylenebis-, 1427^a.
- C₁₂H₂₀O: Dihydroxy acid from sativic acid, 3463^a.
- Succinic acid, α,β-diethyl-, diethyl ester, Fe salts, 2311^a.
- C₁₂H₂₀O: S Ethanol, 2,2' - thiodiethylenedithiobis-, diacetate, 409^a.
- C₁₂H₂₀O: 3,5,6-Trimethylacetoneglucose, 60^a.
- C₁₂H₂₀O: Mucic acid, tetramethyl-, dimethyl ester, 3874^a.
- Saccharic acid, dimethyl-, diethyl ester, 3071^a.
- , tetramethyl-, dimethyl ester, 3874^a.
- C₁₂H₂₀O: S Sulfide, diglucosyl-6-, 2312^a.
- C₁₂H₂₀O: Se Selenide, diglucosyl-6-, 2313^a.
- C₁₂H₂₀O: (See also Lactose; Maltose; Sucrose.)
- Cellobiose, 63^a, 2314^a.

- Cellulose, 2485^o.
 Trehalose, 271^o.
 C₂₂H₃₅O₁₀: Diselenide, diglucosyl-8, 2313^o.
 C₂₂H₄₅O₄: Octanone, 8 - chloro - 3,3,5,5-tetramethyl-, 3309^o.
 C₂₂H₄₁N Dicyclohexylamine, 1942^o.
 C₂₂H₃₉NO Campholamide, dimethyl-, 715^o.
 C₂₂H₄₁NO₂ Butyric acid, α - acetyl - γ - diethylamino-, ethyl ester, P 4015^o.
 C₂₂H₄₁N₂O₂ Isovaleramide, *N,N'* - ethylenebis-, 1427^o.
 C₂₂H₄₁N₂O₂: 3 - Octanol, 2,7 - dimethyl-, allophanate, 2841^o.
 C₂₂H₄₁N₃ Hexaethylenetetramine, *tri-HCl*, 1434^o.
 C₂₂H₄₁O Campholic alcohol, dimethyl-, 716^o.
 Furan, 2,2,5,5 - tetraethyltetrahydro-, 2478^o.
 Menthol, 3-ethyl-, 3309^o.
 C₂₂H₄₁O₂: See *Lauric acid*.
 C₂₂H₄₁O₂: 3 - Octanediol, 3 - ethyl-, 6 - acetate, 2478^o.
 C₂₂H₄₁N Campholic amine, dimethyl-, and *sulfate*, 715^o.
 C₂₂H₄₁NO 3 - Heptanone, 7 - (dimethylamino)-, 1,4,4 - trimethyl-, 3309^o.
 Lauramide, 1931^o.
 C₂₂H₄₁O₂Th Thalliumdiethyl caprylate, 1209^o.
 C₂₂H₄₁CoN₂O₄ Cobaltous citrate tetrammine, 1342^o.
 C₂₂H₄₁S₃ Tetraethylene trisulfide, ethyl iodide deriv., *HgI₂ compd.*, 3065^o.
 C₂₂H₄₁O₂ Butane, 1,1 dibutoxy-, 2109^o.
 3,6-Octanediol, 3,6-diethyl-, 2478^o.
 C₂₂H₄₁B Borine, triisobutyl-, 1392^o.
 C₂₂H₄₁PF₆ Plumbane, fluorotriisobutyl-, [Triisopropyllead fluoride], 3581^o.
 C₂₂H₄₁BrN₂ 1,1,4,4 - tetraethylpiperazinium dibromide, 1220^o.
 C₂₂H₄₁N₂O₂ 2,4 - Pentanediol, 3-amino-, oxalate 2475^o.
 C₂₂H₄₁OPb Triisobutyllead hydroxide, 3581^o.
 C₂₂H₄₁O₂ Hypotonin, [Ethylenediamine isovalerate], 2384^o.
 C₂₂H₄₁BrN₂Eu Dipropylamine, 'pentabromorutheniate, 6921^o.
 Triethylamine, pentabromorutheniate, 6921^o.
 C₂₂H₄₁BrN₂Eu Dipropylamine, hexabromorutheniate, 6921^o.
 C₂₂H₄₁FeN₂O₂Zn 3278^o.
 C₂₂H₄₁CdCl₂N₂Pt 1194^o.
 C₂₂H₄₁CrN₂O₂Se₂ 1192^o.
 C₂₂H₄₁CrN₂O₂Se₂ 1192^o.
 C₂₂H₄₁ClN₂O₂ Aniline, 2,4-dichloro-*N*-(α -trinitrobenzyl)-, 2501^o.
 C₂₂H₄₁ClN₂O₂ Aniline, α -(and β)-chloro-*N*-(α -trinitrobenzyl)-, 2501^o.
 C₂₂H₄₁ClO 9-Fluorenone, 2-chloro-, 1089^o.
 C₂₂H₄₁Cl₂ Fluorene, 2,9,9-trichloro-, 1089^o.
 C₂₂H₄₁NO₂ 4,3 - β - Napthopyrone, ? - nitro-, 1243^o.
 C₂₂H₄₁N₂O₂ Hydroquinol, 2,6 - dinitro-, 4-nitrobenzoate, 712^o.
 C₂₂H₄₁BrNS Benzothiazole, 5-bromo-1-phenyl-, 1588^o.
 C₂₂H₄₁BrN₂O₂ Anthranilic acid, *N* - (5 - bromo-2,4-dinitrophenyl)-, 3680^o.
 Benzoic acid, (5-bromo-2,4-dinitroanilino)-, 2680^o.
 C₂₂H₄₁BrN₂O₂ Indazole, 5-bromo-, picrate, 3658^o.
 C₂₂H₄₁Cl₂ Fluorene, 2,7-dichloro-, 1089^o.
 C₂₂H₄₁N₂O₂ Benzothiazole, 5 - nitro - 1 - phenyl-, 1588^o.
 C₂₂H₄₁N₂O₂ Benzonitrile, 3 - nitro - 4 - phenoxy-, 1224^o.
 Benzoxazole, 1-nitrophenyl-, 3660^o, 3661^o.
 C₂₂H₄₁N₂O₂ Hydroquinol, 2,6 - dinitro-, 4-benzoate, 712^o.
 C₂₂H₄₁N₂ 2,1,3 - Benzotriazole - 5 - nitrile, 2-phenyl-, 1225^o.
 C₂₂H₄₁N₂O₂ Benzaldehyde, 2,4 - dinitro-, *N*-(β -nitrophenyl)oxime, 4199^o.
 C₂₂H₄₁O₂ 1-Acenaphthenealdehyde, 2-hydroxy-, 3680^o.
 Xanthone, 3900^o.
 C₂₂H₄₁O₂: 3 - Dibenzofurancarboxylic acid, [Diphenyleneoxide - 5 - carboxylic acid], 4209^o.
 C₂₂H₄₁AsO₂ Benzophenene, β -arsinoso-, 248^o.
 C₂₂H₄₁BrN₂O₂ 6 - Benzimidazol, 1 - β - bromophenyl-, 2319^o.
 C₂₂H₄₁BrNS Benzothiazole, tetrabromotetrahydro-1-phenyl-, 1588^o.
 C₂₂H₄₁ClHgN₂O₂ Benzanilide, 2 - chloromercuri-4-nitro-, 2856^o.
 C₂₂H₄₁INS Benzothiazole, dihydrodiiodo - 1-phenyl-, 1588^o.
 C₂₂H₄₁N (See also *Acridine*.)
 6,7 - Benzoquinoline, [α - Anthrapyridine], 4203^o.
 C₂₂H₄₁NO Benzoxazole, 1-phenyl-, 3660^o.
 C₂₂H₄₁NO₂ 1 - Benzoxazole - α - phenol, [2 - α -Hydroxy - phenylbenzoxazole], 3660^o.
 Benzoxazolol, 1-phenyl-, 1429^o, 1429^o.
 C₂₂H₄₁NO₂ Benzoic acid, β - (α - nitrophenoxy)-, [2 - Nitro - 4' - carboxydiphenyl ether], 4210^o.
 Hydroquinol, 2-nitro-, 4-benzoate, 712^o.
 C₂₂H₄₁NO₂ 2,3,4 - Quinolinetetracarboxylic acid, 6-methoxy-, 1773^o.
 C₂₂H₄₁N₂ Azobenzene, β -isocyno-, 555^o, 556^o.
 C₂₂H₄₁N₂O Indazole, 2-nitroso-3-phenyl-, 3656^o.
 C₂₂H₄₁N₂O₂ Benzaldehyde, dinitro-, *N*-phenyl-oxime, 4199^o.
 Benzanilide, 2,4-dinitro-, 4199^o.
 C₂₂H₄₁N₂O₂ Benzimidazole, picrate, 257^o.
 C₂₂H₄₁ Fluorene, 80^o.
 C₂₂H₄₁AsN Arisine, cyanodiphenyl-, 1371^o, 1407^o.
 C₂₂H₄₁AsN₂O Benzenearsonic acid, β -(nitrobenzoyl)-, 248^o.
 C₂₂H₄₁BiN Bismuthine, cyanodiphenyl-, 1223^o.
 C₂₂H₄₁BiNS Bismuthine, diphenylthiocyno-, 1223^o.
 C₂₂H₄₁BrClO₂ 2 - Napthol, 6 - bromo - 4 - chloro-1-methyl-, acetate, 1421^o.
 C₂₂H₄₁BrN₂O₂ Diphenylamine, 5 - bromo - 3'-(and 4')-methyl-2,4-dinitro-, 2680^o.
 C₂₂H₄₁Cl₂ Methane, dichlorodiphenyl-, [Benzophenone chloride], 4200^o; and *SnCl₄ compd.*, 3646^o.

- C₁₂H₁₀N₂: Carbodiimide, diphenyl-, 1075^o.
 Indazole, 3-phenyl-, 3654^o.
 Quinoline, 2-(2-pyrryl)-, and *chloroplastinote*, 234^o.
 C₁₂H₁₀N₂O: Indazole, 2-hydroxy-3-phenyl-, 3654^o, 3655^o.
 C₁₂H₁₀N₂O₂: Indazole-2-sulfone oxide, 3-phenyl-, 3655^o.
 2-Indazolesulfonic acid, 3-phenyl-, *solts*, 3655^o, 3656^o.
 C₁₂H₁₀N₂S: Benzothiazole, 5-amino-1-phenyl-, 1583^o.
 —, 2-anilino-, 2128^o.
 Thiourea, biphenylene-, 1871^o.
 C₁₂H₁₀N₂O₂: Benzonitrile, 4-(*p*-aminoanilino)-3-nitro-, 1225^o.
 —, 3-nitro-4-*β*-phenylhydrazino-, 1225^o.
 C₁₂H₁₀O (See also *Benzophenone*.)
 Dibenzofuran, 3-methyl-, [5-Methyldiphenylene oxide], 4210^o.
 C₁₂H₁₀O₂ (See also *Salol*.)
 Benzoic acid, *p*-phenoxy-, 3650^o.
 Benzophenone, 2,4-dihydroxy-, [Benzoyl-resorcinol], 3478^o.
 Hydroquinol, monobenzoate, 712^o.
 Phenyl carbonate, 2990^o.
 C₁₂H₁₀O₂: Benzophenone, tetrahydroxy-, 716^o, 2494^o.
 Compd., m. 210^o, from oxidation of keto-hydroxymethyltetrahydronaphthalene-acetic or hydroxycarboxybenzylmethylcyclopropanecarboxylic lactone, 2142^o.
 C₁₂H₁₀O₂ + H₂O: Methane, phloroglucylphloroglucylidene-, 1073^o.
 C₁₂H₁₀AgO₂: 2-Naphthaleneacetic acid, 1,2,3,4-tetrahydro-3,3-dihydroxy-4-keto-2-methyl-, lactone, Ag salt, 2142^o.
 C₁₂H₁₀AsO₂: Arsinecarboxylic acid, diphenyl-, P 2860^o.
 C₁₂H₁₀AsO₂: Benzenearsonic acid, *p*-benzoyl-, 248^o.
 C₁₂H₁₀Br: Methane, bromodiphenyl-, 1938^o.
 C₁₂H₁₀BrN₂O₄: Hydrazobenzene, 5-bromo-*N*'-methyl-2,4-dinitro-, 2681^o.
 C₁₂H₁₀ClN₂O₂: Diphenylamine, 2-chloro-3-methyl-6-nitro-, 412^o.
 C₁₂H₁₀ClN₂O₂: Toluenesulfonic acid, *p*-chlorobenzenediazonium salt, 915^o.
 C₁₂H₁₀ClO₂: Naphthol, chloromethyl-, acetate, 1420^o, 1421^o.
 C₁₂H₁₀IN₂: Azobenzene, 4-iodo-4'-methyl-, 2318^o.
 C₁₂H₁₀IN₂O₂: Diphenylamine, 5-iodo-4'-methyl-2-nitro-, 2318^o.
 C₁₂H₁₀NO: Benzanilide, 1688^o.
 C₁₂H₁₀NO₂: *p*-Quinolimine, *N*-*p*-anisyl-, 1228^o.
 C₁₂H₁₀NO₂: Aniline, *N*-2,3,4-trihydroxybenzal-, 1412^o.
 Benzoic acid, *p*-(*p*-aminophenoxy)-, [2-Amino-4'-carboxydiphenyl ether], 4210^o.
 Ether, *o*-nitrophenyl *p*-tolyl-, [2-Nitro-4'-methyldiphenyl ether], 4210^o.
 — Quinolimine, *N*-*p*-anisyl-, *N*'-oxide, 1228^o.
 C₁₂H₁₀NO₂: Benzophenone, 2,4,6,3'-tetrahydroxy-, ketimide deriv., -HC₂, 718^o.
 2-Naphthoic acid, 3-[(carboxymethyl)aminol-, [2,3-Naphthylglycine-3-carboxylic acid], 3997^o.
 Phloroglucinol, 2-(hydroxy-*α*-imino-benzyl)-(7), and *deriv.*, 2494^o, 2495^o.
 C₁₂H₁₀NO₂: 1,3-Indoleacetic acid, 2-carboxy-, 4208^o.
 C₁₂H₁₀N₂: Acridine, diamino-, P 1873^o.
 C₁₂H₁₀N₂O: 1,2,3-Benzotriazole-1-*p*-phenol, 6-methyl-, 2319^o.
 C₁₂H₁₀N₂O₂: Phenol, (dinitro-*m*-toluino)-, 554^o.
 C₁₂H₁₀N₂S₂: 1,3,4-Thiodiazol-2(3)-one, 4,5-dihydro-5-methylimino-3-(and 4)-naphthyl-2-thio-, 2688^o.
 C₁₂H₁₀N₂: 1,2,3,4-Tetrazole, 5-anilino-1-phenyl-, 3998^o.
 C₁₂H₁₀: Methane, diphenyl-, 2505^o.
 C₁₂H₁₀Ag₂O₂: *o*-Toluic acid, *α*-(2-carboxy-3-hydroxy-1-methyl-1-cyclopropyl)-*β*-lactone, Ag deriv., 2142^o.
 C₁₂H₁₀AsNO: Arsinecarboxamide, *As*-diphenyl-, P 2860^o.
 C₁₂H₁₀AsNO₂: Benzenearsonic acid, *p*-benzoyl-, oxime, 248^o.
 C₁₂H₁₀ClNO₂: Carboxymethylpyridinium chloride, phenyl ester, 2515^o.
 C₁₂H₁₀ClNO₂S: 2-Naphthalenesulfonyl chloride, 6-(*N*-methylacetamido)-, 1241^o.
 C₁₂H₁₀ClN₂: Phenazine, 2-amino-, methochloride, 1072^o.
 C₁₂H₁₀ClN₂O₂: *m* (and *p*)-Nitrophenylcarbamylmethylpyridinium chloride, 2515^o.
 C₁₂H₁₀N₂: 1,2-Cyclopropanedinitrile, 3-benzyl-3-methyl-, 4192^o.
 C₁₂H₁₀N₂O: 6,7-Benzoquinoline, 1,2,3,4-tetrahydronitroso-, [Nitrosotetrahydro-*α*-anthrapyridine], 4203^o.
 Harmine, 4206^o.
 1(2)-*α*-Pyrazindolone, 2,10-dimethyl-, [5-Keto-4,7-dimethyl-4,5-dihydroindole-1,4-diazine], 4207^o.
 Pyridine, 2-benzoylimino-, 1,2-dihydro-1-methyl-, [N-Methyl-*α*-pyridone-*α*-benzoylimide], 3663^o.
 C₁₂H₁₀N₂O₂: Pyrazindolone, 7-methoxy-2-methyl-, 4208^o.
 4,6(1,5)-Pyrimidinedione, 6-allyl-2-phenyl-, 1592^o.
 —, 5,5-trimethylene-2-phenyl-, 1592^o.
 Xcylamine, *N*-methyl-2-nitro-, 2135^o.
 C₁₂H₁₀N₂O₂S: Benzenesulfonic acid, toluenediazonium salt, 916^o.
 Toluenesulfonic acid, benzenediazonium salt, 915^o.
 C₁₂H₁₀N₂O₂: 2,4-Xylidine, *N*-(2-furyl)-5-nitro-, 4209^o.
 C₁₂H₁₀N₂O₂: 2-Naphthoic acid, carbamido-methoxy-^o 3476^o.
 C₁₂H₁₀N₂O₂S: Benzenediaulfonic acid, *p*-formyl-*p*-hydroxy-, phenylhydrazone, *As* salt, 2497^o.
 C₁₂H₁₀N₂S: Carbapide, thio-, 2465^o.

- $C_{12}H_{14}N_4$ 2,1,3 - Benzotriazole, 5 - amino-methyl-3-phenyl-, 1092², 1093².
- $C_{12}H_{13}N_3O_5S$ 2,1,3 - Benzotriazole - 2 - *p* - benzenesulfonic acid, 5 - amino-6-methyl-, P 2869¹.
- $C_{12}H_{13}N_3O_7$ Addition compd. of 3 - methyl-2,4,6 - trinitroanisole and pyridine, 78². Addition compd. of *s*-trinitroanisole and 2-picoline, 78².
- $C_{12}H_{13}N_3O_8$ 2(1) - Pyridone, ? - methoxy - 1-methyl-, picrate, 1070².
- $C_{12}H_{12}N_4$ 1,2,3,4 - Tetrazole, 1 - phenyl - 5 - (phenylhydrazino)-, 3899¹.
- $C_{12}H_{12}O_2$ Ketone, methoxynaphthyl methyl-, 1243².
- $C_{12}H_{12}O_3$ 1,2 - Cyclopropanedicarboxylic anhydride, 3 - benzyl - 3 - methyl-, 4192².
- γ, ϵ - Heptadienic acid, β - keto - γ - phenyl-, 1085².
- Kavasic acid, *and Na salt*, 1085⁴.
- $C_{12}H_{12}O_4$ 4 - Benzofuranacrylic acid, 5 - hydroxy-2,3-dimethyl-, 82².
- 2 - Naphthalenecetic acid, 1,2,3,4 - tetrahydro - 3,3 - dihydroxy - 4 - keto - 2-methyl-, lactone, 2142¹.
- o* - Toluic acid, α - (2 - carboxy - 3 - hydroxy-1-methyl - 1 - cyclopropyl)-, β - lactone, 2143².
- $C_{12}H_{12}O_5$ 1,2,4,5 - Benzenetetrrol, 3,3' - methylenebis-, 1944².
- $C_{12}H_{12}AgAsNaO_5S$ Compd., neoarsphenamine + ammoniacal AgCl + NaOH, P 129².
- $C_{12}H_{11}BrO$ Ether, β - bromo - α - naphthylethyl methyl-, 1947¹.
- $C_{12}H_{11}ClN_2O$ Phenylcarbamylmethylpyridinium chloride, 2514².
- $C_{12}H_{11}ClN_3$ Phenazine, 2,3 - diamino-, methochloride, 1072².
- $C_{12}H_{11}IN_3$ Hydrazobenzene, 4-iodo-4' - methyl-, 2329².
- o* - Phenylenediamine, 4 - iodo - N^1 - *p* - tolyl-, 2319².
- 4 - *o* - Tolylenediamine, N^1 - *p* - iodophenyl-, 2318².
- $C_{12}H_{11}N$ Benzoquinoline, tetrahydro-, 4203².
- Benzylamine, *N*-phenyl-, 3565¹.
- Diphenylamine, *N*-methyl-, 3890⁴.
- $C_{12}H_{11}NO$ Aniline, *o* - (*p* - tolyl)-, [2 - Amino-4'-methyl-diphenyl ether], 4210¹.
- Quinaldine, 6-allyloxy-, 3089².
- $C_{12}H_{11}NO_2$ 1 - Acetonaphthone, α - amino - 4-methoxy-, 92².
- Alanine, β -(1-naphthyl)-, 1261¹.
- 1,2 - Cyclopropanedicarboximide, 3 - benzyl-3-methyl-, 4192².
- Ketone, aminomethyl 4-methoxy-1-naphthyl-, -HCl, 1947¹.
- , 4' - methoxy - 1 - naphthyl methyl, oxime, 1249².
- $C_{12}H_{11}NO_3$ Cinchoninic acid, 1,2 - dihydro-2-keto-1-methyl-, ethyl ester, 2147².
- 4 - Isoxazolecarboxylic acid, methylphenyl-, ethyl ester, 933¹.
- Δ^2 - 3 - Pyrrolidinecarboxylic acid, 4 - ethyl-5-keto-1-phenyl-, 2477¹.
- $C_{12}H_{11}NO_4$ Cinchoninic acid, 2-hydroxy - 6-methoxy-, ethyl ester, 1772².
- 3 - Hydroxy - 5 - methyl - 4 - carbethoxy pyrrolenyl - 3 - furylmethane², 3890⁴.
- 3 - Indoleacetic acid, 2 - carboxy-, dimethyl ester, 98².
- 2 - Naphthalenecetic acid, 1,2,3,4 - tetrahydro - 3,3 - dihydroxy - 4 - keto - 2-methyl-, lactone oxime, 2142¹.
- 3 - Quinaldinecarboxylic acid, 4 - hydroxy-, oxide, ethyl ester, *and chloroplatinate*, 2865².
- $C_{12}H_{11}NO_5$ Cinnamic acid, α - acetyl - *p* - nitro-, ethyl ester, 2683¹.
- Levulinic acid, δ - (*p* - nitrobenzyl)-, methyl ester, 4195².
- Oxindole, 3 - hydroxy - 5 - methoxy-, diacetate, 1771².
- $C_{12}H_{11}NO_6$ 2 - Indolinecarboxylic acid, 1 - hydroxy - 3 - keto - 2 - methoxy-, methyl ester, acetate, 2686².
- $C_{12}H_{11}N_2$ Guanidine, diphenyl-, 2459, P 3094².
- $C_{12}H_{11}N_2O$ 2-Acetonaphthone, semicarbazone, 4201⁴.
- $C_{12}H_{11}N_2O_2S$ *p* - Toluenesulfonamide, *N* - phenyldiazo-, 915².
- $C_{12}H_{11}N_2O_3$ 4(3) - Pyrimidone, 3,6 - dimethyl-2 - (β - nitrobenzylmercapto)-, 1212².
- $C_{12}H_{11}N_2O_3S + H_2O$ See *Proflavine*.
- $C_{12}H_{11}N_2O_4P$ Methaneposphonic acid, hydroxy-diphenyl-, 70².
- $C_{12}H_{11}AsBrO$ Methyl-diphenylarsine hydroxy-bromide, 1407².
- $C_{12}H_{11}ClNO_3S$ *p* - Toluenesulfonic acid, *p* - chloro-aniline salt, 918².
- $C_{12}H_{11}ClNO_4$ 2 - Picoline, 6 - phenyl-, methyl perchlorate, 564².
- $C_{12}H_{11}N_2$ 1 - Cyclopentaoxoxaline, 2,3 - dihydro-2,2-dimethyl-, 1943².
- 4,7 - Phenanthroline, 1,2,3,4 - tetrahydro-8-methyl-, *and derivs.*, 2673².
- $C_{12}H_{11}N_2O$ Harmaline, 98¹, 4206².
- Phenol, *p*-(6-amino-*m*-toluino)-, 2318².
- p* - Phenylenediamine, N^1 - (2 - fural)-*N*-dimethyl-, 4206².
- $C_{12}H_{11}N_2O_2$ Carbazole, 1,2,3,4 - tetrahydro-9-methyl-6-nitro-, 422¹.
- 4,6(1,5) - Pyrimidinedione, 5 - ethyl - 2-*p*-tolyl-, 1592².
- $C_{12}H_{11}N_2O_2S$ *p* - Toluenesulfonanilide, *p*'-amino-, 918².
- $C_{12}H_{11}N_2O_3$ Barbituric acid, 5-benzyl-5-ethyl-, 1935².
- 4 - Pyridazinedicarboxylic acid, 5 - ethyl-1,4,5,6-tetrahydro-6-keto-1-phenyl-, 2477¹.
- $C_{12}H_{11}N_2O_3S$ 2 - Naphthalenesulfonamide, 6 - (*N*-methylacetamido)-, 1241².
- $C_{12}H_{11}N_2O_4$ Glycine, *N* - (α - cyanopiperonyl)-ethyl ester, [Ethyl *C*-methylendioxy-phenyliminodiacetic mononitrile], 3880².
- 2,3,5 - Piperazine-1-trione, 6 - (α - methoxybenzyl) - 1(or 4) - methyl-, 2518².

- C₁₂H₁₄N₂O₂ Succinic acid, α, β - dicyano - α - [1 - hydroxy - 3 (and 4) - cyclohexyl]-, [α, β - Dicyano - 1 - hydroxy - 3 (and 4) methylcyclohexylethane - α, β - dicarboxylic acid], 4192².
- C₁₂H₁₄N₂ 2 - *m* - Tolylenediamine, 4 - phenylazo-, 1093².
- C₁₂H₁₄N₂O₂ Levulinic acid, δ - (p - nitrobenzal)-, semicarbazone, 4196².
- C₁₂H₁₄O Ketone, allylcyclopropyl phenyl, 1414⁴.
- C₁₂H₁₄O₂ Cyclopropanecarboxylic acid, benzoyl-, ethyl ester, 1414⁴.
- 1 - Indanecarboxylic acid, 2 - keto - 1 - methyl-, ethyl ester, [1 - Methyl - 2 - hydrindone-1-carboxylic ester], 3481⁴.
- Methysticole, dihydric, 3477^{1,2}.
- C₁₂H₁₄O₂ Cinnamic acid, α -hydroxy-, ethyl ester, acetate, 250⁴.
- 1,2 - Cyclopropanedicarboxylic acid, 3-benzyl-3-methyl-, 4192².
- 2 - Naphthoic acid, 5,6,7,8 - tetrahydrohydroxy-, acetate, 1766^{2,3}.
- Paraconic acid, 2 - benzyl - 2 - methyl-, [γ - Hydroxy - γ - benzylbutane - α, β - dicarboxylic acid lactone], 4192².
- C₁₂H₁₄O₂ Anhydromannonic acid, benzal-*, 3877⁷.
- Succinic acid, α -(α -carboxybenzyl)- α -methyl-, 2142².
- C₁₂H₁₄O₂ Pyruvic acid, 3 - carboxyethoxy- p -anisyl-, 1071¹.
- C₁₂H₁₄O₂ Glucosan, monogallyl-, 1766².
- C₁₂H₁₄AsCl₂NO₂S Arsinic, tri(β - chlorovinyl)-, p -tolylsulfonylimide, 4185².
- C₁₂H₁₄N Carbazole, 1,2,3,4 - tetrahydro - 9-methyl-, 422².
- C₁₂H₁₄NO Quinaldine, 6-propoxy-, 3089⁴.
- C₁₂H₁₄NO₂ Anthranilic acid, *N*, *N*-diallyl-, 3890².
- Quinaldine, 6,7 - dimethoxy - 3 - methyl-, [2,3 - Dimethyl - 6,7 - dimethoxyquinoline], 3886².
- C₁₂H₁₄NO₂S Butyric acid, β - keto - α - (phenylthiocarbonyl)-, ethyl ester, 2862².
- N* - Methylpyridinium p - toluenesulfonate, 3890².
- C₁₂H₁₄NO₂ Cyclopropanecarboxylic acid, benzoyl-, ethyl ester oxime, 1414⁴.
- C₁₂H₁₄NO₂ Succinamic acid, α -keto-*N*-methyl-, ethyl ester, 2147².
- C₁₂H₁₄NO₂ Acetic acid, (benzoylimino)bis-, dimethyl ester, 1434⁴.
- Citramanilic acid, acetate, 556².
- Glutamic acid, *N*- α -tolyl-, 8684².
- 2 - Indolinedicarboxylic acid, 2 - ethoxy-1-hydroxy-3-keto-, ethyl ester, 2686².
- d*-Levoxyhexosaminic acid, monobenzal-lactone, $\cdot HCl$, 8071².
- C₁₂H₁₄N₂O₂S Propionic acid, α -sulfo-, 2-naphthylamine salt, 910².
- C₁₂H₁₄NO₂ Styrene, carbethoxyethyldimethoxy- β -nitro-, 3303², 3304².
- C₁₂H₁₄N₂ 2 - Pyrrrolealdehyde, 3,5 - dimethyl-, phenylhydrazones, 95².
- C₁₂H₁₄N₂O₂ 2 - Naphthaleneacetic acid, 1,2,3,4-tetrahydro - 4 - keto-, semicarbazone, 4204¹.
- C₁₂H₁₄N₂O₂ *i* - Mannohepturonic acid, p - nitrophenylhydrazones, 2679².
- C₁₂H₁₄ Cyclohexene, 1-benzyl-, 2499².
- C₁₂H₁₄Br₂ Cyclohexane, 1,2 - dibromo - 1 - benzyl-, 2499².
- C₁₂H₁₄ClNO₂ Mannonic acid, aminobenzalchloro-, 2877².
- C₁₂H₁₄Cl₂O₂ Benzene - Δ^4 (γ) - acetic acid, 4-dichloromethyl - dimethyl-, ethyl ester, 1235², 1236¹.
- α - Toluic acid, α - dichloromethyl - 2,4-dimethyl-, ethyl ester, 1236¹.
- C₁₂H₁₄Co₂N₂O₂S Propionic acid, α -sulfo-, cobalt salt, pyridine complex, 2480².
- C₁₂H₁₄N₂ Carbazole, 6 - amino - 1,2,3,4 - tetrahydro-9-methyl-, 422².
- C₁₂H₁₄N₂O Norharminic, tetrahydro-*N*-methyl-, 4206², 4208².
- C₁₂H₁₄N₂O₂ 2 - Indazolecarboxylic acid, isomyl ester, 932².
- C₁₂H₁₄N₂O₂ Acetamide, *N* - methyl - *N* - (5,6,7-8 - tetrahydro - 3 - nitro - 2 - naphthyl)-, 1764².
- 2 - Indolecarboxamide, *N* - (β, β - dimethoxyethyl)-, [Indole - 2 - carboxydimethylacetamidylamide], 4208².
- C₁₂H₁₄N₂O₂ Glutamine, *N*- α -tolyl-, 3634².
- C₁₂H₁₄N₂O₂ 2,4 - Pentanedione, ethoxy - p -nitroanilino-, 9054².
- C₁₂H₁₄N₂S Phenyl mercaptan, 3,3' - methylenebis[4,6 - diamino-, [2,2',4,4' - Tetraamino - 5,5' - dithioliphenylmethane], 4213¹.
- C₁₂H₁₄O Cyclohexane, 1 - benzyl - 1,2 - epoxy-, 2500¹.
- Cyclohexanone, 2-benzyl-, 2499².
- 1 - Indanone, 2,2 - diethyl-, 1240^{2,3}.
- C₁₂H₁₄O₂ 1,3 - Hexanedione, 5 - methyl - 1 - phenyl-, 1742², 1743⁴.
- C₁₂H₁₄O₂ Butyric acid, α -benzoyl-, ethyl ester, 1742².
- Kavaic acid, tetrahydro-, 1085⁴.
- Methysticole, tetrahydro-, 3477¹.
- 2 - Naphthoic acid, 5,6,7,8 - tetrahydro-3-hydroxy-, ethyl ester, 1766².
- C₁₂H₁₄O₂ Phenol, 4 - allyl - 2,6 - dimethoxy-, 791².
- Succinic acid, α -isopropyl - β - phenyl-, 1574².
- α -phenyl- β -propyl-, 1574².
- C₁₂H₁₄O₂ 1,4 - *s* - Spirononanedicarboxylic acid, 2,3 - diketo-, [Cyclopentanespirocyclopentane - 3,4 - dione - 2,5 - dicarboxylic acid], dimethyl ester, 3478².
- C₁₂H₁₄O₂ Δ^1 -1,1,3,3-Propenetetracarboxylic acid, 3 - hydroxy-, lactone, triethyl ester, 2308².
- C₁₂H₁₄S Tetraphthene, 5 - (methylintercapto)-, [Tetraphthene - 4 - mercaptan methyl ether], 4201¹.
- C₁₂H₁₄Br₃N₂Sn Stannane, tribromoisopropyl-, pyridine salt, $\cdot HBr$, [Pyridine isopropylstannibromide], 4184².

- $C_{12}H_{17}ClO$ Hydrocinnamyl chloride, α, α -diethyl-, 1940⁹.
- $C_{12}H_{17}Cl_2N_2$ Stannane, trichloroisopropyl-, pyridine salt, -HCl, [Pyridine isopropylstannichloride], 4184¹.
- $C_{12}H_{17}IO$ Cyclohexanol, 1-benzyl-2-iodo-, 2499⁸.
- $C_{12}H_{17}NO$ Acetamide, *N*-(isobutylphenylmethylene)-, 1582⁸.
- , *N*-methyl-*N*-(5,6,7,8-tetrahydro-naphthyl)-, 17644¹.
- , *N*-[(5,6,7,8-tetrahydro-1-naphthyl)-methyl]-, [or Tetralin- α -methylamine acetate], 4202⁹.
- Butyramide, *N*-(ethylphenylmethylene)-, 1582⁸.
- $C_{12}H_{17}NO_3$ 1 - Pyrrolidineethanol, [*N* - β - Hydroxy - ethylpyrrolidine], benzoate, hydrochloride, 3473⁹.
- $C_{12}H_{17}NO_3$ Isoquinoline, 3,4 - dihydro - 6,7,8-trimethoxy-1-methyl-, 1004¹.
- $C_{12}H_{17}NO_4$ Acetic acid, (benzylimino)bis-, dimethyl ester, *and* -HCl, 1433⁹.
- , (benzylimino)bis-, monoethyl ester, 1434¹.
- Diglycolanilic acid, 2,4,5 - trimethyl-, 2843⁹.
- 4 - Pyrroleninecarboxylic acid, 3 - (furylmethyl) - 3 - hydroxy - 5 - methyl-, ethyl ester, 3899⁹.
- $C_{12}H_{17}NO_5$ Propionic acid, α - mercapto-, trithiocarbonate, aniline salt, 2117¹.
- $C_{12}H_{17}NO_5$ Chitosaminic acid, benzal-, 3877⁹.
- Glutaconic acid, γ - carboxy - α - cyano-, ethyl ester, 69¹.
- $C_{12}H_{17}N_2O$ Pyrimidone, 1414¹, 7891, 885⁷.
- $C_{12}H_{17}N_2O_2$ + H_2O 2(1) - Benzofuranone, 6-isopropyl - 3 - methyl-, semicarbazone, 2689⁹.
- Cinnamaldehyde, *m*-nitro-, diethylhydrazone, *and* *salis*, 3473⁹.
- Glutarimide, α, γ - dicyano - *N*, α - diethyl-, β, β -dimethyl-, 4187¹.
- $C_{12}H_{18}$ Indan, butyl-, 980⁹.
- $C_{12}H_{18}Cl_2O_2$ α - Toluic acid, 4 - dichloromethyl-, 1,4 - dihydro - 1 - hydroxy - $\alpha, 4$ - dimethyl-, ethyl ester, 1235⁹.
- $C_{12}H_{18}N_4, 7$ - Phenanthroline, 1,2,3,4,7,8,9,10-octahydro-3-methyl-, -HCl, 2673⁹.
- $C_{12}H_{18}N_6O_2$ Cyclopropanecarboxylic acid, 1,2-dicyano - 3 - hexyl - 3 - methyl-, 4192⁸.
- Urea, (4 - ethoxy - 5,6,7,8 - tetrahydro - 1-naphthyl)-, 1766⁹.
- $C_{12}H_{18}N_2O_3$ Ornithine, *N*- α -toluyl-, 3684⁷.
- Pyruvic acid, β -phenethylhydrazone, ethyl ester, 2320⁹.
- $C_{12}H_{18}N_2O_4$ Butyric acid, α - (β - carbamidophenoxyl)-, ethyl ester, 2871¹.
- $C_{12}H_{18}N_2O_5$ α -(*and* β) - Galaheptonic acid, phenylhydrazide, 2122⁷.
- $C_{12}H_{18}N_2O_7$ Diethylamine, *N*-allyl-, picrate, 2675⁹.
- $C_{12}H_{18}N_2O_8$ Allyldiethylhydroxyammonium picrate, 2675⁹.
- 1 - Piperidineethanol, [*N* - β - Hydroxy-ethylpiperidine], picrate, 3473⁹.
- $C_{12}H_{19}O_2$ 1,2 - Cyclohexanediol, 1 - benzyl-, 2500¹.
- Ether, 5 - benzyltetrahydro - 5 - methyl-2-furyl methyl, 1398³.
- Hydrocinnamic acid, α, α -diethyl-, 1240⁹.
- $C_{12}H_{19}O_2$ Enanthophenone, 2,4-dihydroxy-, 249⁷.
- $C_{12}H_{19}O_3$ Phenol, 2,6 - dimethoxy - 4 - propyl-, acetate, 79⁹.
- Phloroenanthophenone, 249⁷.
- Phloroisocaprophenone, 3-methyl-, 249⁷.
- $C_{12}H_{19}O_3$ Glucoside, β -benzyl-, 2923^{1,2}.
- $C_{12}H_{19}O_3$ Salicin, 461⁹, 3651¹.
- $C_{12}H_{19}O_3S$ Glucose, monotosuenesulfonyl-, 3635⁷.
- $C_{12}H_{19}NO$ Enanthanilide, 1931⁷.
- Ethanol, 2 - [ethyl(γ - phenylallyl)amino]-, 1084¹.
- Hydrocinnamamide, α, α -diethyl-, 1240⁹.
- $C_{12}H_{19}NO_2$ Acetanilide, β -isomeroxy-, 3089⁹.
- Butyric acid, β - β - toluino-, ethyl ester, 3632⁹.
- $C_{12}H_{19}NO_2$ Pellotine, 100⁹.
- $C_{12}H_{19}NO_3$ Benzoic acid, β - [bis(β - hydroxyethyl) amino]-, P 2064¹.
- $C_{12}H_{19}NO_3$ Phenethylamine, carbethoxyoxydimethoxy-, *and* chloroplatinate, 3304^{1,2}.
- $C_{12}H_{19}N_2O$ 2 - Hexanone, 6 - phenyl-, semicarbazone, 1085⁷.
- $C_{12}H_{19}O_4$ + H_2O Aucubin, 1451¹, 1970⁷.
- $C_{12}H_{19}IN$ Toluidine, *N* - isopropylidene-, propiodide, 253¹.
- $C_{12}H_{19}INO$ 2(1) - Isoquinolinepropanol, 3,4-dihydro-, [*N* - β - Hydroxypropyltetrahydroisoquinoline], methiodide, 3474¹.
- $C_{12}H_{19}NOP$ Phosphinimine, *N* - benzoyl - *P*-triethyl-, 1076¹.
- $C_{12}H_{21}N_2O_4$ Glucodesose, methylphenylhydrazone, 2119⁹.
- $C_{12}H_{21}N_2O_5$ Digitoxosecarboxylic acid, phenylhydrazide, 2121¹.
- $C_{12}H_{21}O$ Cyclohexanone, 2,2 - diallyl - 3(*and* 4)-methyl-, 85⁹.
- $C_{12}H_{21}O_2$ Cyclohexanecarboxylic acid, 2 - ethyl-4,6 - diketo - 2,5 - dimethyl-, ethyl ester, 3083⁹.
- $C_{12}H_{21}O_3$ Cyclopentanecarboxylic acid, 3,4-dihydroxy - 2,2,3 - trimethyl-, [γ, δ -Dihydroxydihydro - α - campholytic acid], diacetate, 3477⁹.
- Glutaric acid, β - (carboxymethylene)-, [isobutylene - α, γ, γ' - tricarboxylic acid], triethyl ester, 3487⁹.
- 1,1,2 - Nonanetricarboxylic acid, 3 - hydroxy - 3 - methyl-, lactone, 4192⁹.
- $C_{12}H_{21}O_7$ α - Oxaloglutaric acid, triethyl ester [Oxalyl derivative], 3477⁹.
- $C_{12}H_{21}ClN_2O_3$ See *Procaine*.
- $C_{12}H_{21}NO$ Triethylamine, β -benzyloxy-, 2127⁹.
- $C_{12}H_{21}NO_4$ Malonic acid, (1 - piperidylmethylene)-, diethyl ester, 4187⁹.
- $C_{12}H_{21}N_2O_2$ Camphor, acetyl-, semicarbazone, 251¹.
- $C_{12}H_{21}N_2O_4$ δ -²Coniine, acid imidazolecarboxylate, 4211⁹.

- C₁₂H₁₁N₃S Semicarbazide, diisopropylphenyl-
thio-, 904^a.
 C₁₂H₁₁N₃O₂ Theobromine, (diethylaminoethyl)-,
P 2200¹.
 C₁₂H₁₁BrCoN₂O₄ Cobalt ammino compd., 917^a.
 C₁₂H₁₁BrNO Propionamide, *N* - bornyl - α -
bromo-, 418^a.
 C₁₂H₁₁Br₂O₄ Gutaric acid, α,γ - dibromo - β,β -
diethyl-, diethyl ester, 3069^a.
 C₁₂H₁₁INO Alaninecholine iodide, β - anisyl-,
[*p*-Methoxyphenyl - alaninecholine
iodide], 3879^a.
 C₁₂H₁₁O₂ Acrylic acid, menthyl ester, 55^a.
 Camphor, (β -hydroxypropyl)-, 1944^a.
 C₁₂H₁₁O₂ 1,1 - Cyclopentanediacetic acid, diethyl
ester, 1943^a.
 C₁₂H₁₁O₂ 1,2 - Cyclopropanedicarboxylic acid,
3,3 - diethyl - 1 - hydroxy-, diethyl ester,
3069^a.
 C₁₂H₁₁N₂O₂ Cyclopentanecarboxylic acid, 3-
acetyl - 2,2,3 - trimethyl-, methyl ester
semicarbazone, 3640¹.
 C₁₂H₁₁ Menthane, 3-propylidene-, 2309^a.
 C₁₂H₁₁BrCoN₂O₄ + 2H₂O Cobalt ammino
compd., 917^a.
 C₁₂H₁₁FeN₂O Tetramethylammonium nitroprus-
sides, 213^a.
 C₁₂H₁₁N₃ 4,7 - Phenanthroline, tetradecahydro-
3-methyl-, 2673^a.
 C₁₂H₁₁O 1 - Dodecin - 3 - ol, 3 - methyl-, 2841^a.
 C₁₂H₁₁O₂ Diketone, m. 49°, 1936^a.
 C₁₂H₁₁O₂ Hendecanedicarboxylic acid, 409^a.
 C₁₂H₁₁ClCoN₂O₄ Cobalt ammino compd.,
917^a.
 C₁₂H₁₁N₂O₂ Isovaleramide, *N,N'* - propylene-
bis-, 1427^a.
 C₁₂H₁₁N₂O₂ Carbamic acid, *N,N'*-methylene-
bis-, diisomyl-, 2845^a.
 C₁₂H₁₁O Menthol, 3-propyl-, 3309^a.
 C₁₂H₁₁NO 3 - Heptanone, 7 - (dimethylamino)-
1,1,4,4 - tetramethyl-, 3306^a.
 C₁₂H₁₁N₂ Pyrrolidine, 2,2' - methylenebis[1-
methyl-, isomeric dimethilodides, 1205^a,
1251^a.
 C₁₂H₁₁O 3 - Dodecanol, 3-methyl-, 2841^a.
 4 - Heptanol, 4 - isobutyl - 2,6 - dimethyl-,
[Trisobutylcarbinol], 3647^a.
 C₁₂Cl₄O₂ Anthraquinone, octachloro-, 1423^a.
 C₁₂H₁₁Br₂O₄ 1,2,9,10 - Anthracenetetrone, 3,4-
dibromo-, 1769^a.
 C₁₂H₁₁O₂ Anthracenexetone, 1770^a.
 C₁₂H₁₁Br₂O₄ 1,2,9,10 - Anthracenetetrone, 3-
bromo-, 1769^a.
 C₁₂H₁₁ClBr₂O₄ Anthraquinone - 1 - anthranil,
4-chloro-2-nitro-, 930¹.
 C₁₂H₁₁Br₂O₄ Quinizarin, dimetaborate, 1767^a.
 C₁₂H₁₁Br₂Cl₂ Anthracene, 2,3 - dibromo - 9,10-
dichloro-, 716^a.
 C₁₂H₁₁Br₂O₄ Anthraquinone, dibromo-, 561^a,
649^a, 716^a, 717^a, 717^a, 717^a, 717^a.
 Phenanthrenequinone, dibromo-, 717^a.
 C₁₂H₁₁Br₂O₄ Phenanthrenequinone, 7 - dibromo-
2-hydroxy-, 3651^a.
 C₁₂H₁₁Br₂O₄ Alizarin, 3,4-dibromo-, 1768^a.
 1,4,8,10 - Anthracenetetrone, 2,3 - dibromo-
2,3-dihydro-, 1768^a.
 C₁₂H₁₁Br₄ Anthracene, tetrabromo-, 716^a.
 C₁₂H₁₁ClBr₂O₄ Anthraquinone, 1 - chloro - 4-
triazole-, 929^a.
 C₁₂H₁₁N₂O₄ 1,9,10(4) - Anthracenetetrone, 4-
diazole-, [1,4 - Anthraquinone - quinoxaline-
diazide], 929^a.
 C₁₂H₁₁N₂O₄ Anthraquinoneanthranil, 1,4 - nitro-,
929^a.
 7,6 - *f* - Indoloindole - 2,3,7,8 - tetrone, 1,8-
dihydro-, [1,5 - Naphthodisulfate], 2507^a.
 C₁₂H₁₁N₂O₄ Phenanthrenequinone, 2 - hydroxy
3,4-dinitro-, 3650^a.
 C₁₂H₁₁N₂O₄ Anthraquinone, 1 - nitro - 4 - triazole-,
929^a.
 C₁₂H₁₁N₂O₄ Diphenic acid, 3,5,3',5' - tetra-
nitro-, 2136^a.
 C₁₂H₁₁O₂ 1,4,9,10 - Anthracenetetrone, 1769^a.
 C₁₂H₁₁O₂ 1,4,9,10 - Anthracenetetrone, hydroxy-,
1769^a, 1770^a.
 C₁₂H₁₁O₂ Anthracenetetrone, dihydroxy-, 1769^a,
1770^a.
 C₁₂H₁₁O₂ Ellagic acid, 787^a.
 C₁₂H₁₁BO₄ Anthraquinone, 1 - hydroxy-, meta-
borate, 1767^a.
 C₁₂H₁₁BrClNO₂ Anthraquinone, 2 - amino - 1-
bromo-3-chloro-, P 1510¹.
 C₁₂H₁₁Br₂O₄ Anthraquinone, 2-bromo-, 716^a.
 C₁₂H₁₁Br₂O₄ 2 - Xanthenecarboxylic acid, 3-
bromo-9-keto-, 1766^a.
 C₁₂H₁₁Br₂ Anthracene, 2,9,10-tribromo-, 716^a.
 C₁₂H₁₁ClN₂O₄ Compd. from dichlorodiamino-
dianthraquinone disulfide and NH₄OH,
3088¹.
 C₁₂H₁₁ClO₄ 4 - Xanthenecarboxyl chloride, 9-
keto-, 3085^a.
 C₁₂H₁₁Cl₂NO₂ Phenanthrone, 10,10 - dichloro-
3(and 7)-nitro-, 3651^a.
 C₁₂H₁₁FO₄ Quinizarin, 2-fluoro-, 1769^a.
 C₁₂H₁₁NO₄ Phenanthrenequinone, 2-nitro-, 3650^a.
 C₁₂H₁₁N₂O₄ 2,1,3 - Benzotriazole-4,5 - dicarboxylic
anhydride, 2-phenyl-, 2694¹.
 C₁₂H₁₁N₂O₄ Phenanthrenequinone, 2 - hydroxy-
3,4-dinitro-, oxime, 3651^a.
 C₁₂H₁₁Br₂ Anthracene, 9,10-dibromo-, 716^a.
 C₁₂H₁₁Br₂O₄ Benzoic acid, *o*-(3,5 - dibromo - 4-
hydroxybenzoyl)-, 3658^a, 3693^a.
 C₁₂H₁₁Br₂Cl₂ Anthracene, 9,10 - dichloro-,
tetrabromide, 716^a.
 C₁₂H₁₁ClNO₂ Anthraquinone, 2 - amino - 3-
chloro-, P 1510¹.
 Isatin, 1-(*p*-chlorophenyl)-, 4209^a.
 C₁₂H₁₁ClN₂O₄ Anthraquinone, 1 - chloro - 4-
(hydroxytriazene)-, 929^a.
 C₁₂H₁₁Cl₂O₄ Disalicyl chloride, 384^a.
 C₁₂H₁₁Cl₂O₄ Benzoic acid, 2 - (3,5 - dichloro-
4-hydroxybenzoyl)-, 3893^a.
 C₁₂H₁₁N₂O₄ 2,6 - *meso* - Anthrisothiazol - 6-
one, 3-amino-, 3088¹.
 C₁₂H₁₁N₂O₄ Diphenic acid, 3,3' - dinitro-,
2136^a.
 C₁₂H₁₁N₂S 5 - Benzothiazolentriole, 1 - phenyl-,
1638^a.
 C₁₂H₁₁N₂S 1,1'-Bibenzothiazole, 2123^a.

- $C_{12}H_8N_2S_2$, 5,8' - Bibenzothiazole, 1,1' - dimercapto-, 1587.
- $C_{12}H_8N_2O_2$ Anthraquinone, 1 - (hydroxytriazene) - 4 - nitro-, [4 - Nitro - 1 - diazohydroxylaminoanthraquinone], 920².
- $C_{12}H_8O_2$ See *Anthraquinone*; *Phenanthrenequinone*.
- $C_{12}H_8O_2$ Anthraquinone, hydroxy-, 1092², 1423², 2230².
- 3-Fluorene-carboxylic acid, 9-keto-, 1089².
- Phenanthrenequinone, 2-hydroxy-, 3651².
- $C_{12}H_8O_4$ (See also *Alizarin*.)
- Anthracene, 1092², 3762².
- Chrysazin, 1092².
- Quinizarin, 1767², P 3095².
- 4 - Xanthene-carboxylic acid, 9 - keto-, and salts, 3084².
- $C_{12}H_8O_4S_2$ Thianthrene-dicarboxylic acid, 920².
- $C_{12}H_8O_4$ Anthrapurpurin, 717².
- Phenanthrenequinone, 2,3,4 - trihydroxy-, 3651².
- Purpurin, P 3095².
- $C_{12}H_8O_5S_2$ 1 - Anthraquinonesulfonic acid, 4-hydroxy-, P 3095².
- $C_{12}H_8BrO_2$ Xanthone, 3 - bromo - 2 - methyl-, 1759².
- $C_{12}H_8BrO_2$ Isophthalic acid, 4 - bromo - 6 - phenoxy-, 1759².
- $C_{12}H_7ClN_2O_2S$ Resorcinol, 4 - [β - (β - chlorophenylsulfonyl)vinyl], di - Na deriv., 1431².
- $C_{12}H_7ClO_2$ Xanthone, 2 - chloro - 7 - methyl-, 2513².
- $C_{12}H_7ClO_2$ Benzoic acid, 2 - (3 - chloro - 4-hydroxybenzoyl)-, 3893².
- $C_{12}H_7Cl_2NO$ Oxindole, 3,3-dichloro-1-phenyl-, P 3904².
- $C_{12}H_7NO$ Phenanthrenequinonimine, 928².
- $C_{12}H_7NO_2$ Anthraquinone, 1-amino-, P 720², P 3665².
- Isatin, 1-phenyl-, P 3904².
- Ketone, 1-benzoxazolyl phenyl, 3660².
- Phenanthrenequinone, amino-, 2685², 4.
- $C_{12}H_7NO_2S$ 2 - Benzothiazole - β - benzoic acid, 2129².
- 5 - Benzothiazole-carboxylic acid, 1 - phenyl-, 1589².
- $C_{12}H_7NO_2S$ 4 - Xanthene-carboxamide, 9 - keto-, 3085².
- $C_{12}H_7N_2O_2$ Anthranilic acid, N - (2,4 - dinitrobenzyl)-, 3313².
- $C_{12}H_7N_2O_2S$ 9,10 - Dihydro - 5 - hydroxytriazene - 9,10 - diketone - 1 - anthracene-diazonium sulfate, [1 - Diazohydroxylaminoanthraquinone - 5 - diazonium sulfate], 930².
- $C_{12}H_6$ See *Anthracene*; *Phenanthrene*.
- $C_{12}H_6AgN_2O_2S$ Acetonitrile, (phenylazo)-(phenylsulfonyl)-, Ag deriv., 245².
- $C_{12}H_6BrN_2O_2$ Acetophenone, β - (5 - bromo-2,4-dinitroanilino)-, 2680².
- $C_{12}H_6BrN_2O_2$ Indazole, 5 - bromo - 2 - methyl-, picrate, 3659².
- Isodiazole, 5 - bromo - 1 - methyl-, picrate, 3659².
- $C_{12}H_6CdN_2O_2S + 6H_2O$ o - Cresol, dinitro-, Cd deriv., 919².
- $C_{12}H_6ClNO$ Indoxyl, 1 - (β - chlorophenyl)-, 4208².
- $C_{12}H_6ClNO_2$ 2,4,1 - Benzoxas - 1 - one, 4-(β - chlorophenyl) - 3,4 - dihydro-, [N - 4 - Chlorophenylantranilic formalide], 4208².
- $C_{12}H_6ClNO_2$ Italic acid, N - (β - chlorophenyl)-, Na salt, 4209².
- $C_{12}H_6ClNO_2$ Benzyl alcohol, o - chloro-, β -nitrobenzoate, 1087².
- $C_{12}H_6ClN_2O_2$ 2(1) - Benzofuranone, 4-(and 6)-chloro-, 4(4) - Chlorocoumaran - 2-one), β - nitrophenylhydrazones, 3483².
- $C_{12}H_6ClN_2O_2S$ 3 - Pseudoinadole-6-sulfonic acid, 2-hydroxy - 3 - keto - , l - chlorophenylhydrazones, 1585².
- $C_{12}H_6Cl_2N_2O_2$ β , β' - Bitolyl, 2,2' - dichloro-6,6'-dinitro-, 1944².
- $C_{12}H_6Cl_2O_2S$ Thianthrene, dichlorodimethyl-, S-tetraoxide, 920².
- $C_{12}H_6Cl_2S$ Thianthrene, dichlorodimethyl-, 920².
- $C_{12}H_6Cl_2NO$ Acetamide, trichloro - N, N - diphenyl-, [Trichloroacetyldiphenylamine], P 3904².
- $C_{12}H_6Cl_2NO_2$ Cinchoninic acid, 6 - methoxy-2-(γ -trichloropropenyl)-, 1774².
- $C_{12}H_6HgN_2O_2$ Mercury 2,2',4,4' - tetranitro-biphenyl, 413².
- $C_{12}H_6I_2N_2NaS$ 2 - Benzimidazolemercaptan, 1 - β - iodophenyl - 6 - methyl-, Na salt, 2318².
- $C_{12}H_6KN_2O_2S$ Acetonitrile, (phenylazo)(phenylsulfonyl)-, K deriv., 245².
- $C_{12}H_6MgN_2O_2S + 3H_2O$ o - Cresol, dinitro-, Mg deriv., 919².
- $C_{12}H_6MgO_2$ See *Magnesium salicylate*.
- $C_{12}H_6N_2$ Quinoline, 2 - (2 - pyridyl)-, and deriv., 234².
- $C_{12}H_6N_2O$ Benzoxazole, 1 - (phenyliminomethyl)-, [Benzoxazole - 2 - aldehyde anil], 3660².
- $C_{12}H_6N_2O_2$ Anthraquinone, diamino-, 718², 2142².
- 1 - Benzoxazole-carboxanilide, 3661².
- 2 - Indazole-carboxylic acid, phenyl ester, 932².
- Ketone, 1 - benzoxazolyl phenyl, oxime, 3660², 3661².
- $C_{12}H_6N_2O_2S$ Benzothiazole, 1 - (nitrotoyl)-, 2128².
- $C_{12}H_6N_2O_2$ Indoxyl, 6 - nitro - 2 - phenyl-, 84².
- Phenanthrenequinone, 3,4 - diamino - 2 - hydroxy-, *hydrochloride*, 3651².
- 2,9 - Pyridindol - 1(2) - one, 2 - methyl-, [3 - Keto - 4 - methyl - 3,4 - dihydro-4-carboline], 4207².
- $C_{12}H_6N_2O_2$ Ethylene, 1,1 - dinitro - 2,2 - diphenyl-, 903².
- 7,6 - β - Indolindole - 2,7(1,6) - dione, 3,8-dihydro - 3,8 - dihydroxy-, [1,5 - Naphthobisindolindole], 2507².
- 2,6 - Piperazine-dione, 3,6 - difural-, 1085².

- Stilbene, 2,4-dinitro-, 3648¹.
 C₁₄H₁₀N₂O₄ Anthranilic acid, *N* - [3 (and 5)-nitrosulfonyl-], 3313².
 C₁₄H₁₀N₂O₄ Compd. from dihydroxydinitro-naphthalenedicarboxylic acid and Ac₂O, 3087¹.
 C₁₄H₁₀N₂NaO₃S + 2H₂O Acetonitrile, (phenyl azo)(phenylsulfonyl)-, Na deriv., 245².
 C₁₄H₁₀N₂O₄ Benzaldehyde, 4 - cyano - 2 - nitro-phenylhydrazine, 1225².
 C₁₄H₁₀N₂O₇ Anisidine, *N* - (3 - trinitrobenzal)-, 250¹.
 C₁₄H₁₀N₂O₄ Biphenyl, 2,4 - dimethyl - 7 - tetra-nitro-, 2320¹.
 C₁₄H₁₀N₂O₄ Ethane, 1,2 - bis(2,4 - dinitro-phenoxy)-(2), 1072¹.
 C₁₄H₁₀N₂O₄Br + 6H₂O *o* - Cresol, dinitro-, Sr deriv., 919².
 C₁₄H₁₀N₂O₄Zn + 2H₂O *o* - Cresol, dinitro-, Zn deriv., 919².
 C₁₄H₁₀N₂ 5,5' - Bi - 1,2,3,4 - tetrazole, 1,1'-diphenyl-, 3899².
 Hydrazine, 2 - bis(α - triazobenzal)-, [Di-benzhydrazide azide], 3899².
 C₁₄H₁₀N₂O₄S Resorcinol, 4 - (β - phenylsulfonyl-vinyl)-, di-Na deriv., 1431².
 C₁₄H₁₀O₂ 1 - Acenaphthenealdehyde, 2-methoxy-, 3889².
 Benzil, 1579², 2504², 3478², 3648².
 4,1 - β - Naphthopyrone, 3 - methyl-, 1249².
 C₁₄H₁₀O₂ (See also *Benzoin cyanhydrin*.)
 Benzoic acid, *o*-benzoyl-, P 2150².
 Dibenzoin - 2,6,9 - bisdioxan, 1941¹.
 C₁₄H₁₀O₂ Benzil, 4,4'-dihydroxy-, 3649².
 Benzoic acid, *o* - (β - hydroxybenzoyl)-, and salts, 2858².
 Benzoyl peroxide, 1866², 2315².
 Diphenic acid, P 3095².
 Isodiphenic acid, 1088².
 C₁₄H₁₀O₂Pb Oxalic acid, diphenylead salt, 2855².
 C₁₄H₁₀O₂S Benzoic acid, *m,m'* - dithiobis-, 414².
 C₁₄H₁₀O₂ Benzoic acid, (2,4-dihydroxybenzoyl)-, [Monoresorcinolphthalin], 3882².
 Disulfinic acid, and salts, 3084².
 C₁₄H₁₀O₂S Benzoic acid, *m,m'* - disulfinylbis-, [Benzoic acid *m* - disulfoxide], 415².
 C₁₄H₁₀O₂ Dicarboxylic acid, *m*, 238-40², 2867².
 C₁₄H₁₀AsO₂ Benzophenone, β - arsinoso - β'-methyl-, 2489².
 C₁₄H₁₀BrO₂ *m* - Toluic acid, 4 - bromo - 6-phenoxy-, 1756².
 C₁₄H₁₀Br₂ Ethane, 1 - tribromo - 2,2 - diphenyl-, 926².
 C₁₄H₁₀ClIN₂ 1,2,3,4 - Tetrazole, 1 - (benzal-amino) - 5 - phenyl-, iodide - chloride, 3899².
 C₁₄H₁₀ClIN₂ Benzimidazole, 5 - chloro - 6 - methyl-1-phenyl-, 67².
 Hydrazine, benzal(α-chlorobenzal)-, 3899².
 C₁₄H₁₀ClIN₂O 1,2,3 - Benzotriazole, 5 - aceto-mido-1-β-chlorophenyl-, 902².
 C₁₄H₁₀ClO₂S Phenol, *o* - [β - (β - chlorophenyl-sulfonyl)vinyl]-, 1430².
 C₁₄H₁₀ClO₂S Resorcinol, 4 - [β - (β - chlorophenyl-sulfonyl)vinyl]-, 1431².
 C₁₄H₁₀Cl₃ Ethane, 1 - trichloro - 2,2 - diphenyl-, 926².
 C₁₄H₁₀IN₂S 2 - Benzimidazolemercaptopan, 1 - β-iodophenyl-6-methyl-, 2318².
 C₁₄H₁₀N Acridine, 4-methyl-, 11².
 Methylamine, *N*-fluoryldene-, 1760².
 C₁₄H₁₀NO Benzoxazole, 1-benzyl-, 3660².
 —, 5-methyl-1-phenyl-, 1423².
 Indoxyl, 1-phenyl-, 4208².
 Isocyanic acid, benzohydril ester, 416².
 9-Phenanthrol, 2 (and 7)-amino-, 3651².
 C₁₄H₁₀NO₂ Benzil, monooxime, 2105².
 Benzoic acid, β-benzalamino-, and *K* salt, 1762².
 Benzoxazole, 1-β-anisyl-, 3660².
 3 (and 5) -Benzoxazolol, 1-benzyl-, 1428².
 —, 1-(*o* and *p*)-tolyl-, 1428².
 2,4,1 - Benzoxaz - 1 - one, 3,4 - dihydro - 4-phenyl-, {*N* - Phenylanthranilic formaldel, 4208².
 Ethylene, 2-nitro-1,1-diphenyl-, 903².
 4,1 - β - Naphthopyrone, 3 - methyl-, oxime, 1249².
 Stilbene, 4-nitro-, 3648².
 C₁₄H₁₀NO₂ Diglycolimide, *N* - 1 (and 2) - naphthyl-, 2843².
 C₁₄H₁₀NO₂ Benzoic acid, β - (*o* - nitrophenoxy)-, methyl ester, [2 - Nitro - 4' - carbo-methoxydiphenyl ether], 4210².
 2 - Quinolineacrylic acid, 4 - carboxy - 6-methoxy-, 1774².
 C₁₄H₁₀NS Benzothiazole, 1 - β - tolyl-, 2128², 2864².
 C₁₄H₁₀N₂O₂ Benzonitrile, 4-(*N*-methylanilino)-3-nitro-, 1225².
 —, 3 - nitro - 4 - *o* (and *m* and *p*) - toluino-, 1225².
 C₁₄H₁₀N₂O₂S Acetonitrile, (phenylazo) (phenyl-sulfonyl)-, 245².
 C₁₄H₁₀N₂O₂S Pseudoinsole - 6 - sulfonic acid, 2 - hydroxy - 3 - keto - phenylhydrazine, 1585².
 C₁₄H₁₀N₂O₂ Benzaldehyde, 2,3 - dinitro-, *N*-β-tolylloxime, 4196².
 C₁₄H₁₀N₂O₂ Anthranilic acid, *N* - (4,6 - dinitro-*m*-tolyl)-, 554².
 Benzoic acid, *m* (*o* and *p*) - (4,6 - dinitro-*m*-toluino)-, 554².
 Biphenyl, 2,6 - dimethyl - 7 - trinitro-, 2320².
 C₁₄H₁₀N₂O₂ Glyoxylic acid, 2,3,4 - trihydroxy-phenyl-, β - nitrophenylhydrazine, 1412².
 C₁₄H₁₀N₂S 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 3 - phenyl - 5 - phenylimino-2-thio-, 2687².
 C₁₄H₁₀N₂ 1,2,3,4 - Tetrazole, 1 - (benzalamino)-5-phenyl-, 3899².
 C₁₄H₁₀N₂O₂ Xenylamine, *N,N* - dimethyl-2,6,2',4' - tetranitro-, 2135².
 C₁₄H₁₀N₂ 1,2,3,4 - Tetrazole, 1,5' - diphenyl-1',5 - iminobis-, [1(1' - phenyl - 1',2',3,4'-tetrazolyl - 5' - amino) - 5 - phenyl - 1,2,3,4-tetrazole], 3899².

- $C_{14}H_{13}N_2$ Ethylene, *o*,*s*-diphenyl-, 903⁷.
 Stilbene, 2605⁷, 3847⁷.
 $C_{14}H_{13}BaNO_2$ Cresol, nitro-, Ba deriv., 919^{7,8}.
 $C_{14}H_{13}BrClN_2O_2$ *p* - Benzenone, 2 - bromo - 4 - dichloromethyl - 4 - methyl-, *p* - nitro-phenylhydrazine, 1237⁷.
 $C_{14}H_{13}BrNO_2$ Benzotoluide, 5' - bromo - 2'-hydroxy-, [Benzoylamino - 4 - bromo - 6-methylphenol], 3472⁷, 3473¹.
 $C_{14}H_{13}BrN_2O$ 1,2,3 - Benzotriazole, 6 - bromo-1-*p*-phenetyl-, 2318⁹.
 —, 1-*p*-bromophenyl-6-ethoxy-, 2318⁹.
 $C_{14}H_{13}CaNO_2$ Cresol, nitro-, Ca deriv., 919^{7,8}.
 $C_{14}H_{13}ClNO$ Carbamyl chloride, benzohydryl-, 419⁹.
 $C_{14}H_{13}ClNO_2$ Acetanilide, α - [o (and *p*) - chlorophenoxy]-, 3453⁷.
 $C_{14}H_{13}ClNO_2$ Carboxymethylpyridinium chloride, *o*-carboxyphenyl ester, 2515⁴.
 $C_{14}H_{13}ClN_2O$ Acetanilide, α - chloro - *p* - (phenylazo)-, 2515⁴.
 $C_{14}H_{13}IN$ 6,7 - Benzoquinoline, methiodide, [α - Anthrapyridine, methiodide], 4203¹.
 $C_{14}H_{13}MgNO_2$ Cresol, nitro-, Mg deriv., 919^{7,8}.
 $C_{14}H_{13}N_2$ Isoindazole, 1-benzyl-, 930⁴.
 —, 1-methyl-3-phenyl-, 3656⁹.
 Indazole, 2-methyl-3-phenyl-, 3656⁹.
 $C_{14}H_{13}N_2O$ Indazole, 3 - methoxy - 2 - phenyl-, 3656⁹.
 $C_{14}H_{13}N_2O_2$ 3(or 5) - Benzoxazolol, 4(or 6) - amino - 5(or 3) - methyl - 1 - phenyl-, 1428⁸.
 Cyclopropanecarboxylic acid, 3 - benzyl-1,2-dicyano-3-methyl-, 4192⁹.
 2 - α - Naphthimidazolecarboxylic acid, ethyl ester, 3898⁹.
 $C_{14}H_{13}N_2O_2$ 3 - Isophenoxaz - 3 - one, 9 - (dimethylamino) - 2 - mercapto-, [9 - Dimethylamino - 2 - thiol - 3 - phenoxazone], 4212⁹.
 $C_{14}H_{13}N_2O_2$ Acetanilide, 2-nitro - 4 - phenyl-, 2136¹.
 Benzoic acid, 2 - methoxy - 5 - phenylazo-, 2319⁷.
 Disalicylamide?, 3084⁴.
 Urea, α - (*p* - hydroxyphenyl)-, benzoate, 2871¹.
 $C_{14}H_{13}N_2O_2$ Acetanilide, α - [o (and *m*) - nitro-phenoxy]-, 3472⁷.
 Ethane, 1,2 - dinitro - 1,1 - diphenyl-, 903⁷.
 $C_{14}H_{13}NO_2Sr$ Cresol, nitro-, Sr deriv., 919^{7,8}.
 $C_{14}H_{13}N_2O_2Pb$ Lead deriv. of nitrocresol, 1410¹.
 $C_{14}H_{13}N_2S$ Benzothiazole, 1 - (*p* - aminophenyl)-5-methyl-, 2123¹, 2884⁴.
 —, 1-(aminotolyl)-, 2128⁹.
 $C_{14}H_{13}NaO_2S$ Acetanilide, α - (phenylazo) - α - (phenylsulfonyl)-, Na deriv., 246⁷.
 $C_{14}H_{13}NO_2$ Benzotriazole, 4 - (β - methyl - β -phenylhydrazino)-3-nitro-, 1225⁴.
 $C_{14}H_{13}NO_2$ 2,1,3 - Benzotriazole - 2,5' - salicylic acid, 5 - amino - 6 - methyl-, P 2869³.
 $C_{14}H_{13}NO_2$ Benzaldehyde, 2,4 - dinitro-, *N* - (*p*-methylaminophenyl)oxime, 4196⁴.
 $C_{14}H_{13}NO_2Pb$ Lead deriv. of dinitrocresol, 1410¹.
 $C_{14}H_{13}NO_2$ 1,3-Benzodioxan, 2-phenyl-, 1941¹.
 Benzoic acid, benzyl ester, 79⁷, 3077⁷.
 $C_{14}H_{13}O_2S_2$ Thianthrene, dimethoxy-, 990⁷.
 $C_{14}H_{13}O_2$ Benzoic acid, 1579⁴.
 Salicylic acid, benzyl ester, 79⁷.
 Saligenin, monobenzoate, 811¹.
 $C_{14}H_{13}OS$ Phenol, *o* - (β - phenylsulfonylvinyl)-, 1430⁷.
 $C_{14}H_{13}O$ Cotoin, 925⁴.
 1,5 - Naphthalenediol, diacetate, 3087¹.
 $C_{14}H_{13}O_2S$ Resorcinol, 4 - (β - phenylsulfonylvinyl)-, 1431¹.
 $C_{14}H_{13}AsBrN$ Methylidiphenylarsine bromocyanide, 1407⁴.
 $C_{14}H_{13}AsBrNO$ Acetanilide, α - (bromophenylarsyl)-, 1561⁴.
 $C_{14}H_{13}AsO_2$ Benzenearsonic acid, *p*-toluyl-, 248⁹.
 $C_{14}H_{13}AsO_2$ Benzenearsonic acid, *p*-anisoyl-, 248⁹.
 $C_{14}H_{13}BrNO$ Phenetole, *p* - (*p* - bromophenylazo)-, 2318⁹.
 $C_{14}H_{13}BrN_2O_2$ Diphenylamine, 5 - bromo - 4'-ethoxy-2-nitro-, 2318⁹.
 $C_{14}H_{13}ClO_2S$ Sulfone, 4 - chloro - *m* - tolyl *p*-tolyl-, 1753⁴.
 $C_{14}H_{13}HgN_2O_2$ Compd. from chrysoidine and Hg(OAc)₂, m. 174°, 2126⁴.
 $C_{14}H_{13}N$ Methylamine, *N* - benzohydrylidene-, 1760⁹.
p - Toluidine, α - benzal-, [β - Aminostilbene], 3048⁴.
 $C_{14}H_{13}NO$ Acetanilide, α , α - diphenyl - (*p*), and dimer, 3639⁴.
 Acetanilide, *p*-phenyl-, 2136¹.
 o (and *p*)-Benzotoluide, 1683⁴.
 Hydroxylamine, β - phenyl - β - styryl-, 1938^{4,4}.
 $C_{14}H_{13}NO_2$ Acetohydroxamic acid, diphenyl-, 415¹.
 Benzoic acid, *p*-amino-, benzyl ester, 79⁷.
 Mandelanilide, 556⁴.
 4,1 - β - Naphthopyrone, 3 - methyl-, ammonia addition compd., 1249⁴.
 $C_{14}H_{13}NO_2$ Benzohydrol, α - (nitromethyl)-, 903^{7,8}.
 Benzoic acid, *p* - (*o* - aminophenoxy)-, methyl ester, [2 - Amino - 4' - carbomethoxydiphenyl ether], 4210⁴.
 $C_{14}H_{13}NO_2$ Diglycolamic acid, *N* - 1 (and 2)-naphthyl-, 2843⁷.
 2 - Naphthoic acid, 7 - acetamido - 3 - methoxy-, 3476⁴.
 $C_{14}H_{13}NO_2$ Aniline 2,3,4 - trihydroxyphenylglyoxylate, 1412⁹.
 $C_{14}H_{13}NO_2S_2$ Benzenedisulfonic acid, ? - hydroxy - ? - (*p* - tolyliminomethyl)-, salts, 2497⁴.
 $C_{14}H_{13}N_2O$ Acetanilide, anilino(phenylimino)-, [Diphenylamidino-oxamide], 4199⁴.
 Acetanilide, *p*-phenylazo-, 68¹.
 Cyclopropanecarboxamide, 3 - benzyl - 1,2-dicyano-3-methyl-, 4192⁹.

- C₁₂H₁₂N₂O₈ 2 - Phenazolin, 8 - (dimethylamino)-1-mercapto-, [7 - Dimethylamino-8-hydroxy-4-thiophenazine], 4212^a.
- C₁₂H₁₂N₂O₈ Hydrazobenzene, *N* - acetyl - *N'* - nitroso-, 2852^a.
- C₁₂H₁₂N₂O₈ Acetamide, α - (phenylazo) - α - (phenylsulfonyl)-, 246^a.
- C₁₂H₁₂N₂O₈ Diphenylamine, 4' - ethoxy - 2,4-dinitro-, 901^a.
- C₁₂H₁₂N₂ 1 - Triazole, 3,5 - dianilino-, 2333^a.
- C₁₂H₁₂N₂O₈ Phenazine, 3 - amino - 7 - dimethyl-amino-1-nitro-, 2124^a.
- C₁₂H₁₂N₂O₈ Thalliumdiphenyl acetate, 1939^a.
- C₁₂H₁₂ Biphenyl, dimethyl-, 2320^a.
- Ethane, *o*-diphenyl-, 903^a.
- C₁₂H₁₂AsNO₂ Arsinic acid, phenyl[(phenyl-carbamyl)methyl]-, 1561^a.
- C₁₂H₁₂AsN₂O₈ Dimethylphenylarsine hydroxy-pyricate, 1407^a.
- C₁₂H₁₂As₂ Toluene, *o*,*o'* - arsenobis-, 2491^a.
- C₁₂H₁₂As₂O₈ 1,4,2,5 - Dioxdiarsine, tetrahydro-2,5-diphenyl-, 2490^a.
- C₁₂H₁₂Br₂Thalliumdi-*p*-tolyl bromide, 1408^a.
- C₁₂H₁₂ClNO₂ Aniline, 4 - chloro - *N* - methyl-2-*p*-tolylsulfonyl-, 918^a.
- p* - Toluenesulfonamide, *p'* - chloro - *N* - methyl-, 918^a.
- C₁₂H₁₂ClN₂ (See also *Acriflavine*.)
- 3,6 - Diamino - 10 - methylacridinium chloride, *P* 2955^a.
- C₁₂H₁₂ClN₂O₂ *p* - Phenylenediamine, *N'* - (5-chloro - 2 - nitrophenyl) - *N*, *N* - dimethyl-, 2319^a.
- C₁₂H₁₂Cl₂Thalliumdi-*o*-(and *p*) - tolyl chloride, 1408^a.
- C₁₂H₁₂HgN₂O₈ Compd. from chrysoidine and Hg(OAc)₂, m. 165°, 2126^a.
- C₁₂H₁₂N₂ Azobenzene, 3,5-dimethyl-, 2319^a.
- C₁₂H₁₂N₂O₈ Anisole, *p*,*p'*-azobis-, *deriss.*, 2684^a.
- $\Delta^4,4'$ (1,1') - Bipyridine, 1,1' - diacetyl-, 3661^a.
- Xenylamine, *N*, *N* - dimethyl - 2 - nitro-, *and* -HCl, 2135^a.
- C₁₂H₁₂N₂O₈ Toluenesulfonic acid, toluenediazonium salt, 918^a.
- Hydrazone, m. 188°, 247^a.
- C₁₂H₁₂N₂O₈ Anisole, *p*,*p'*-azoxybis-, 194^a.
- Carbazole, 9 - acetyl - 1,2,3,4 - tetrahydro-nitro-, 421^a, 422^a.
- C₁₂H₁₂N₂O₈ Alanine, β - 2 - furyl - *N* - (phenyl-carbamyl)-, 1085^a.
- 2,5 - Piperazinedione, 3,6 - bis(2 - furyl-methyl)-, 1085^a.
- C₁₂H₁₂N₂O₈ 12 - $\alpha\alpha'$ - Tribenzophenazinesulfonic acid, 2,7 - dihydroxy-, [2,7 - Dihydroxyphenanthranaphthazine - 12 - sulfonic acid], 4205^a.
- C₁₂H₁₂N₂O₈ Hydrazine, α - (4,6 - dinitro - *m*-tolyl)- β -*p*-tolyl-, 66^a.
- C₁₂H₁₂N₂S 1 - Phenazinemercaptan, 2 - amino-8 - (dimethylamino)-, [3 - Amino - 7 - dimethylamino - 4 - thiophenazine], 4212^a.
- C₁₂H₁₂O₈ Benzyl alcohol, 2-benzyl-, 81^a.
- 1 - Naphthaleneacetic acid, [α - Naphthyl-acetic acid], ethyl ester, 3650^a.
- C₁₂H₁₂O₈ *o* - Crocol, α , α' - dithiobis-, [Bis-*o*-hydroxybenzyl disulfide], 3653^a.
- Disulfide, dibenzyl-, 3078^a.
- C₁₂H₁₂O₈ Compd. from methyl 5-formylsulcylate and Ac₂CH₃, m. 94-5°, 2857^a.
- Methystic acid, dihydro-, 2470^a, 3477^a.
- C₁₂H₁₂O₈ 1,1,2 - Butanetricarboxylic acid, 3-benzyl-3-hydroxy-, lactone, 4192^a.
- C₁₂H₁₂Pb Di-*p*-tolyllead, 3471^a.
- C₁₂H₁₂S Benzyl sulfide, 2356^a; *deriss.*, 3309^a.
- C₁₂H₁₂AsN₂O₈ Arsinic acid, *p*-aminophenyl-[(phenylcarbamyl)methyl]-, 1561^a.
- Benzeneearsonic acid, *p*-formyl-, methyl-phenylhydrazone, *P* 4300^a.
- C₁₂H₁₂As₂O₈ Arsinic acid, β - phenoxyethyl-phenyl-, 1561^a.
- C₁₂H₁₂As₂N₂O₈ Arsanilic acid, *N*-(phenylarsino-acetyl)-, 1561^a.
- C₁₂H₁₂Br₂N₂O₈ *o* - Phenylenediamine, 4 - bromo-*N*²-*p*-phenetyl-, 2318^a.
- , *N*¹ - *p* - bromophenyl - 4 - ethoxy-, 2318^a.
- Hydrazobenzene, *p*-bromo-*p'*-ethoxy-, 2318^a.
- C₁₂H₁₂Br₂O₈ Picrotin ketone, α -bromo-, 3086^a.
- C₁₂H₁₂ClN₂O₈ *o* - Tolyicarbamylmethylpyridinium chloride, 2518^a.
- C₁₂H₁₂ClN₂ Phenazine, 3,7-diamino-2-methyl-, 5-methochloride, 1072^a.
- C₁₂H₁₂Hg₂N₂O₈ Acetanilide, 2,4,6 - tris(acetoxy-mercuri)-, 2489^a.
- C₁₂H₁₂N₂ α -Bibenzylamine, *and* *deriss.*, 254^a.
- Xenylamine, *N*, *N*-dimethyl-, 2135^a.
- C₁₂H₁₂NO₂ Aniline, *N*-(β -phenoxyethyl)-, 2127^a.
- Carbazole, 9 - acetyl - 1,2,3,4 - tetrahydro-, 421^a.
- Hydrazylamine, α - benzyl - β - methyl- β -phenyl-, 2676^a.
- C₁₂H₁₂NO₂S *p* - Toluenesulfono - *p* - toluide, 917^a.
- o*-Toluidine, 5-(*p*-tolylsulfonyl)-, 917^a.
- C₁₂H₁₂NO₂ Δ^3 - 3 - Pyrrolinocarboxylic acid, 1-benzyl-3-keto-, ethyl ester, 2476^a.
- , 4 - ethyl - 5 - keto - 1 - *p* - tolyl-, 2477^a.
- , 5 - keto - 1 - *p* - tolyl-, ethyl ester, 2476^a.
- C₁₂H₁₂NO₂ 1,2 - Benzofuranedione, 6 - isopropyl-3-methyl-, 1-oxime, acetate, 2689^a.
- Malonic acid, [(phenylimino)methylene], diethyl ester, 1078^a.
- Picrotin ketone, oximino-, 3089^a.
- C₁₂H₁₂NO₂ Levulinic acid, δ - (*p* - nitrobenzyl)-ethyl ester, 4105^a.
- C₁₂H₁₂NO₂ Benzenesulfonic acid, *p* - (*N*-methyl - *p* - tolylsulfonamide)-, *Ne soli*, 918^a.
- C₁₂H₁₂N₂O₈ Picrotin ketone, oximine-, oxime-, 3088^a.
- C₁₂H₁₂N₂O₈ *o* - Phenylenediamine, 4 - nitro-*N*¹ - *p* - phenetyl-, 901^a.
- C₁₂H₁₂N₂O₈ Pyrimidine, 4 - ethoxy - 6 - methyl-2 - (*p* - nitrobenzylmercapto)-, 1212^a.
- C₁₂H₁₂N₂O₈ 2 - Naphthaleneacetic acid, 4,2,3,4-tetrahydro - 3,3 - dihydroxy - 4 - keto-

- 2 - methyl-, lactone, semicarbazone, 2142¹.
- $C_{11}H_{11}N_2O_5S$ Benzenesulfonic acid, (5 - acetyl-2,4 - dimethyl - 3 - pyrrolazo)-, 3897¹.
- $C_{11}H_{11}N_2O_5S$ 3 - Pyrrolocarboxylic acid, 2,4 - dimethyl - 5 - (sulfophenylazo)-, methyl ester, 3895².
- $C_{11}H_{11}$ Endalene, 2501¹, 2502¹.
- $C_{11}H_{11}AsI_3$ Dimethyldiphenylarsonium triiodide, 72¹.
- $C_{11}H_{11}AsI_3$ Dimethyldiphenylarsonium enneaiodide, 73¹.
- $C_{11}H_{11}AsI_3$ Bisarsine, *s* - dimethyldiphenyl-, 71¹.
- $C_{11}H_{11}AsN_2O_5$ Arsanilic acid, *N* - (*p* - aminophenylarsinoacetyl)-, 1561¹.
- $C_{11}H_{11}As_2O$ Oxide, bis(methylphenylarsyl)-, 71¹.
- $C_{11}H_{11}As_2O_4$ Arsinic acid, ethylenbis[phenyl-, 1561¹.
- $C_{11}H_{11}LN$ Benzoquinoline, tetrahydro-, methiodide, [Tetramethylenecquinoline methiodide], 4203¹.
- $C_{11}H_{11}IN_2O_5S$ Pyrimidine, 3,4 - dihydro - 4 - iodo - 4 - methoxy - 3,6 - dimethyl (*p* - nitrobenzylmercapto)-, 1212¹.
- $C_{11}H_{11}N$ *o* - Phenylenediamine, *N,N* - dimethyl-4 - phenyl-, and - *HCl*, 2135².
- $C_{11}H_{11}NO_3P$ *α* - Toluene phosphonic acid, *α* - methylene-, aniline salt, 70¹.
- $C_{11}H_{11}N_2$ Benzidine, 3,5 - dimethyl-, 2320¹.
- Hydrazobenzene, 3,5 - dimethyl-, 2319¹.
- 4,7 - Phenanthroline, 1,2,3,4 - tetrahydro-4,8 - dimethyl-, and *derivs.*, 2673¹.
- o* - Tolidine, *ferrocyanide*, 3064¹.
- 2 - *p* - Tolylenediamine, *N*¹ - *p* - tolyl-, 2319¹.
- $C_{11}H_{11}N_2O$ Bianisidine, *ferrocyanide*, 3064¹.
- Carbazole, 6 - acetamido - 1,2,3,4 - tetrahydro-, 421¹.
- o* - Cresol, 4 - (6 - amino - *m* - toluino)-, 2319¹.
- $C_{11}H_{11}N_2O_4$ 4,4' - Bipyridine, 1,1' - diacetyl 1,1',4,4' - tetrahydro-, 1592¹.
- Glycine, *N* - phenyl-, aniline salt, P 2695².
- 4,6 - (1,6) - Pyrimidinedione, 5 - butyl-2 - phenyl-, 1592².
- , 5,5 - diethyl-2 - phenyl-, 1592².
- $C_{11}H_{11}N_2O_5S$ *p* - Toluene sulfonanilide, *p*'-amino-*N*-methyl-, 918¹.
- $C_{11}H_{11}N_2O_5S$ *N* - Dimethyl - *S* - phthalyl-dithiourethan², 3886².
- $C_{11}H_{11}N_2O_5$ Barbituric acid, 5 - benzyl - 5 - isopropyl-, 1935¹.
- , 5 - benzyl - 5 - propyl-, 1935¹.
- Compd., m. 223-4°, from ketotrimethylsuccinic acid and *o* - $CaH_4(NH_2)_2$, 2142¹.
- Propionic acid, *α* - (2 - indylformamido)-, ethyl ester, 99¹.
- 4,6(1,5) - Pyrimidinedione, 5 - ethyl - 2 - *p*-phenetyl-, 1592².
- $C_{11}H_{11}N_2O_4$ Barbituric acid, 5 - butyl - 5 - phenoxyl-, 2846¹.
- Cyclopropanecarboxylic acid, 3 - benzyl-1,2 - dicarbonyl - 3 - methyl-, [1 - Benzyl - 1 - methyl - 2,2,3 - tricarboxylic 2,3 - diamide], 4192¹.
- 2,3,5 - Piperazinetrione, 6 - (*α* - methoxybenzyl) - 1,4 - dimethyl-, 2518¹.
- $C_{11}H_{11}N_2O_2$ 2 - Anthraquinoneazo - 1,3 - phenyl-methyl-5-pyrazolone, 930¹.
- $C_{11}H_{11}O$ Tetraphthene, 4 - acetyl-, 4200¹.
- $C_{11}H_{11}O_2$ Compd. from kawa acid, m. 164°, 1569¹.
- Picrotin ketone, 3088¹.
- $C_{11}H_{11}O_4$ Methysticic acid, $\gamma, \delta, \epsilon, \zeta$ - tetrahydro-, 3477¹.
- $C_{11}H_{11}NO$ Ethylamine, *N,N* - dimethyl - β -2-naphthoxy-, and - *HCl*, 2127¹.
- Naphthalenethethylamine, β - methoxy - *N*-methyl-, and *derivs.*, 92¹, 1947¹.
- Quinaldine, 6-butoxy-, 3089¹.
- , 6-isobutoxy-, 3089¹.
- Tetraphthene, 4 - acetyl-, oxime, 4200¹.
- $C_{11}H_{11}NO_4$ Levulinic acid, α - *p* - anisylimino-, ethyl ester, 2147¹.
- Valeric acid, δ - benzamido - γ - keto-, ethyl ester, 1427¹.
- $C_{11}H_{11}NO_4$ Adipic acid, β - (phenylcarbonylmethyl)-, 2478¹.
- $C_{11}H_{11}NO_4$ Indican (from plants), 3484¹.
- $C_{11}H_{11}NO_4$ Pyrrole - 3,5 - diacetic - 2,4 - dicarboxylic acid, tetramethyl ester, 3897¹.
- $C_{11}H_{11}N_2O_4$ 1,1 - Cyclohexanediacetamide, α, α' -dicyano dimethyl-, 4187^{1,2}.
- , α, α' -dicyano - α - ethyl-, 4187¹.
- $C_{11}H_{11}N_2O_4$ 1 - Indancarboxylic acid, 2 - keto-1 - methyl-, ethyl ester, [1 - Methyl-2 - hydridone - 1 - carboxylic ester], semicarbazone, 3481¹.
- Methysticole, dihydro-, (2 isomers), semicarbazones, 3477^{1,2}.
- $C_{11}H_{11}$ Cyclohexene, 1 - benzyl - 4 - methyl-, 2500¹.
- $C_{11}H_{11}BrN$ Quinoline, 2,4,6 - trimethyl-, ethobromide, 4212¹.
- $C_{11}H_{11}BrNO_4$ Tyrosine, (α - bromopropionyl)-, ethyl ester, 418¹.
- $C_{11}H_{11}ClN$ Quinoline, 2,4,6 - trimethyl-, ethochloride, 4212¹.
- $C_{11}H_{11}Hg_2O_4$ Thymol, bis(acetatomercuri)-, 557¹.
- $C_{11}H_{11}INO$ Quinaldine, ethoxy-, ethiodide, 1249^{1,2,3}.
- $C_{11}H_{11}N_2O$ Cyclohexanone, acetylphenylhydrazone, 421¹.
- $C_{11}H_{11}N_2O_2$ Acetamide, *N,N'* - (5,6,7,8-tetrahydronaphthylene)bis-, 1765¹.
- Hydrazine, α - isopropylidene - β - (5,6,7,8-tetrahydrohydroxynaphthyl)-, 1766¹.
- $C_{11}H_{11}N_2O_2$ 2 - Indolecarboxamide, *N* - (β , β -dimethoxyethyl) - *N* - methyl-, [Indole-2 - carboxydimethylacetyl(methylamide)], 4207¹.
- $C_{11}H_{11}N_2O_4$ Ethanol, 2 - (allylthylamino)-*p* - nitrobenzoate, 1084¹.
- Malonic acid, acetonylethyl-, phenylhydrazone, 1748¹.
- $C_{11}H_{11}N_2NaO_5S$ Melubrin, *N* - ethyl-, [Sodium-1 - phenyl - 2,3 - dimethyl - 5 - pyra-

- zalone - 4 - ethylaminomethylsulfate], P 141⁹.
- C₁₁H₁₇N₄: 2 - Pyrrolealdehyde, 3,5 - dimethyl-, azine, 95⁷.
- C₁₁H₁₇N₄O₈: Ethanesulfonic acid, 2 - phenylhydrazino-, phenylhydrazide, -HCl, 1209⁴.
- C₁₁H₁₇N₄O₈: Base from coca bases, picrate, 1071⁴.
- Ketone, methyl 1 - methyl - 2 - piperidyl, picrate, 1776⁴.
- Oxazopyridine, hexahydro - 1 - methyl-, picrate, 1776⁴.
- C₁₁H₁₇O₄: Compd. from kawq acid, m. 101-3°, 1569¹.
- Succinic acid, α - isobutyl - β - phenyl-, 1874⁴.
- α , α' - 0 - Xylenedicarboxylic acid, [o - Phenylendiadic acid], diethyl ester, 3481⁴.
- C₁₁H₁₇O₇: Hydrocinamic acid, 4 - carbethoxy-, 3,5 - dimethoxy-, 3303³.
- C₁₁H₁₇BrO₂: Glucose, acetobromo-, 1745⁵.
- C₁₁H₁₇ClO₂: Mannose, chlorotetraacetyl-, 1566⁷.
- C₁₁H₁₇IO Cyclohexanol, 1 - benzyl - 2 - iodo - 4 - methyl-, 2500⁴.
- C₁₁H₁₇NO Benzamide, N - [2 (and 4) - methylcyclohexyl]-, 4198⁴.
- Isovaleramide, N - (ethylphenylmethylene)-, 1582⁴.
- Quinoline, 1 - acetyltetrahydro - 2,4,6 - trimethyl-, 4212⁴.
- C₁₁H₁₇NO₂: 2,4 - Acetoxylide, 5 - butyryl-, 414⁵.
- Cyclohexanol, 2 - methyl-, carbanilate 1942².
- 1 - Piperidineethanol, [N - β - Hydroxyethylpiperidine], benzoate, hydrochloride, 3473⁴.
- C₁₁H₁₇NO₂: Leucine, N - α - tolyl-, 3684⁷.
- C₁₁H₁₇NO₂: Isoquinoline, 7 - carbethoxyoxy-, 1,2,3,4 - tetrahydro - 6,8 - dimethoxy-, and -HCl, 3304¹.
- C₁₁H₁₇NO₂: Hydrocinnamamide, 4 - carbethoxyoxy - 3,5 - dimethoxy-, 3303³.
- C₁₁H₁₇N₂O Cyclohexanone, acetamidophenylhydrazine, 422¹.
- , 2 - benzyl-, semicarbazone, 2409⁴.
- C₁₁H₁₇N₂O₂: Methysticolic, tetrahydro-, semicarbazone, 3477⁴.
- C₁₁H₁₇N₂O₂: Butyric acid, α - (formylmethyl)-, ethyl ester, ϕ - nitrophenylhydrazine, 2479⁴.
- C₁₁H₁₇N₂O₂: Urea, α - (3 - methylcyclohexyl)- β - phenyl-, [m - Methylcyclohexylamine phenylurethan], 1942⁷.
- C₁₁H₁₇N₂O₂: Ethanol, 2 - (allylethylamino)-, ϕ -aminobenzoate, 1084⁴.
- C₁₁H₁₇N₂O₂: 2 - Butanol, 1 - (dimethylamino)- 2 - methyl-, ϕ - nitrobenzoate, -HCl, 2496⁴.
- Propanol, diethylamino-, ϕ - nitrobenzoate, -HCl, 2496⁴; salts, 3473⁴.
- C₁₁H₁₇N₂O₂: Compd., m. 148⁷, from ketotri-methylsuccinic acid and o - CaH₄(NH₂)₂, 2142³.
- Succinic acid, α , β - dicyano - α - (α - hydroxy- α - methylheptyl)-, [α , β - Dicyano - γ - hydroxy - γ - methylnonane - α , β - dicarboxylic acid], 4192⁴.
- C₁₁H₁₇N₂O₂: Cyclohexylamine, 2,4 - dimethyl-, picrate, 2321⁴.
- Pyrrolidine, 1 - methyl - 2 - propyl-, picrate, 1251⁴.
- C₁₁H₁₇N₂O₂: 1 - Piperidinepropanol, [N - Hydroxypropylpiperidine], picrate, 3473⁴.
- C₁₁H₁₇N₂O₂: Picrate of a base, m. 189⁹, 1776⁴.
- C₁₁H₁₇O Δ^2 -2 - Heptenol, 6 - methyl - 2 - phenyl-, 1397⁷.
- C₁₁H₁₇O₂: Caprylophenone, 2,4 - dihydroxy-, 249⁴.
- C₁₁H₁₇O₂: Leptospermol, 139⁴.
- Phlorocaprylophenone, 249⁴.
- Phloroanthophenone, 3 - methyl-, 249⁴.
- C₁₁H₁₇O₂: Aceritol, tetraacetate, 1231⁴.
- C₁₁H₁₇N₂O₂: Glucose, tetraacetylthio-, 3637⁴.
- C₁₁H₁₇NO Caprylanilide, 1931⁷.
- C₁₁H₁₇NO₂: Benzene, 1,4 - dibutyl - 2 - nitro-, 414⁷.
- C₁₁H₁₇NO₂: Phenacetin, hydroxyethylidimethyl-, 439⁴.
- C₁₁H₁₇NO Δ^2 + H₂O Succinic acid, (ethylmercapto)-, MePhCHNH₂ salt, 1744¹.
- C₁₁H₁₇N₂O₂: 1,1 - Cyclohexanediacetimide, α , α' - dicarbamyl - α , α' - dimethyl-, 4187⁴.
- C₁₁H₁₇ Benzene, ϕ - dibutyl-, 414⁷.
- C₁₁H₁₇CoN₂O₂ + H₂O Cobalt amino compd., 917⁷.
- C₁₁H₁₇N₂O₂: 2 - Butanol, 1 - (dimethylamino)- 2 - methyl-, ϕ - aminobenzoate, *deriv.*, 2496⁴.
- 2 - Propanol, 1 - (diethylamino)-, ϕ - aminobenzoate, -HCl, 2496⁴.
- C₁₁H₁₇O Cycloheptanone, 2 - cycloheptylidene-, 2123⁴.
- C₁₁H₁₇O₂: 2,5 - Camphanediol, diacetate, 252⁴.
- Camphocarboxylic acid, (β - hydroxypropyl)-, 1943⁴.
- C₁₁H₁₇O₂: Bimalonic acid, tetraethyl ester, 1743⁴.
- C₁₁H₁₇AsO₂: Arsine, bis (α - hydroxybutyl)-phenyl-, and *deriv.*, 2496⁴.
- C₁₁H₁₇N Angiuc, 2,5 - dibutyl-, and *deriv.*, 414⁷.
- C₁₁H₁₇N₂O: α - Oxaloglutaric acid, triethyl ester, [Oxalyl derivative], semicarbazone, 3477⁴.
- C₁₁H₁₇NO₂: Mezcaltine, dimethyl-, methiodide, 101¹.
- C₁₁H₁₇N: m - Phenylenediamine, N, N, N', N' - tetraethyl-, P 720⁴.
- C₁₁H₁₇N₂O: Camphorimide, N - (dimethylaminoethyl)-, hydrobromide, P 1638⁴.
- C₁₁H₁₇O₂: Malonic acid, acetonylisobutyl-, diethyl ester, 1743⁷.
- C₁₁H₁₇O₂: Adipic acid, β - (carboxymethyl)-, triethyl ester, 2479⁴.
- Glutaric acid, β - (carboxymethyl) - β - methyl-, triethyl ester, 2851⁴.
- 1,1,3 - Propanetricarboxylic acid, 2,2 - dimethyl-, triethyl ester, 912⁴.
- C₁₁H₁₇BrNO Trimethylcamphorylmethylammonium bromide, P 934⁴.
- C₁₁H₁₇HgO₂: Butyric acid, α , α' - mercuribis- β - methoxy-, diethyl ester, P 3487⁴.

- $C_{15}H_{25}O$ Borneol, isobutyl-, 186¹.
 Cycloheptanol, 2 - cycloheptyl-, 2123¹.
 $C_{15}H_{25}O_2$ Campholic acid, dimethyl-, ethyl ester, 719².
 4 - Octene - 3,6 - diol, 2,2,3,6,7,7 - hexamethyl-, 2841¹.
 $C_{15}H_{25}O_4$ Pinacolyl alcohol, oxalate, 2110².
 $C_{15}H_{27}N$ Dicyclohexylamine, dimethyl-, and -HCl, 1942², 2500².
 $C_{15}H_{27}NO_2$ Caproic acid, α - acetyl - ϵ - diethylamino-, ethyl ester, P 4015².
 $C_{15}H_{27}O_2$ Myristic acid, 4107².
 $C_{15}H_{27}O_2$ Iparolic acid, 1936².
 $C_{15}H_{21}S_2$ Compd. from $(C_2H_5)_2S_4$ and HCl, 3065².
 $C_{15}H_{25}NO$ 3 - Heptanone, 7 - (diethylamino)-1,4,4 - trimethyl-, 3306².
 4 - Octanone, 8 - (dimethylamino) - 3,3,5,5 - tetramethyl-, 3309².
 $C_{15}H_{26}$ Octane, 4,5 - dipropyl-, 1073¹.
 $C_{15}H_{26}OS_2$ Ether, bis[tris(β - mercaptoethylmercapto)methyl], 1953².
 $C_{15}Fe_2NO_{15}$, 1192¹.
 $C_{15}H_8Cl_4NO_2$ 2,1 - α - Anthrisoxazole - 6,11 - dione, 7,8,9,10 - tetrachloro-, P 2090².
 $C_{15}H_8Cl_4O_2$ Anthraquinone, 1,2,3,4 - tetrachloro - 7 - methyl-, 1423².
 $C_{15}H_8N_2O_2$ 2,1 - α - Anthrisoxazole - 6,11 - dione, 7 - nitro-, P 2898².
 $C_{15}H_7ClO_4$ 1 - Anthraquinonecarboxylic acid, 6 - chloro-, 2143².
 $C_{15}H_7NO_4$ 2,1 - α - Anthrisoxazole - 6,11 - dione, P 2699².
 $C_{15}H_8Br_2O_2$ Benzoic acid, 2,3,4,5 - tetrabromo-6- p -tolyl-, 1089².
 $C_{15}H_8Cl_4O_2$ Benzoic acid, 2,3,4,5 - tetrachloro-6- p -tolyl-, 1089².
 $C_{15}H_8I_4O_2$ Benzoic acid, 2,3,4,5 - tetraiodo-6- p -tolyl-, 1088².
 $C_{15}H_8O_2$ Compd. m. 158.5², 2321².
 $C_{15}H_8BrO_4$ 2 - Xanthenecarboxylic acid, 3-bromo - 9 - keto-, methyl ester, 1756².
 $C_{15}H_8BrO_2$ Anthracenetetrone, bromodihydro-methoxy-, 1768².
 $C_{15}H_8Br_2ClO_2$ 2(1) - Benzofuranone, 1 - bromo-4 - α - bromobenzyl-6(and 4) - chloro-, [6(and 4) - Chloro - 1 - benzylidene-coumaran - 2 - one dibromide], 3483².
 $C_{15}H_8Cl_2O_2$ 2(1) - Benzofuranone, 1 - benzal-6(and 4) - chloro-, [6(and 4) - Chloro-1 - benzylidene-coumaran - 2 - one], 3483².
 $C_{15}H_8Cl_2O_2$ Flavone, 8(and 6) - chloro - 3 - hydroxy-, [4(and 2) - Chloroflavonol], 3483².
 $C_{15}H_8Cl_4O_4$ 1 - Xanthenecarboxylic acid, chloro-9-keto-7-methyl-, 2513², 2514².
 $C_{15}H_8ClO_4S$ Coumarin, 3 - (p - chlorophenylsulfonyl)-, 1490².
 $C_{15}H_8ClO_4S$ Umbelliferone, 3 - (p - chlorophenylsulfonyl)-, 1431².
 $C_{15}H_8NO_4$ 1 - Anthraquinonecarboxylic acid, 2-amino-, 1949².
 $C_{15}H_8N_2O_4$ 1,2,3 - Indantrine, 2 - (p - nitrophenylhydrazono)-, 92¹.
 $C_{15}H_8N_2O_4$ 2,1,3 - Benzotriazole - 4,5 - dicarboxylic acid, 2 - (p - carboxyphenyl)-, 2694¹.
 $C_{15}H_8N_4O_2$ Phenanthrenequinone, 2 - hydroxy-3,4 - dinitro-, semicarbazone, 3651¹.
 $C_{15}H_8BrCl$ Propene, 3 - bromo - 1 - chloro-1,3 - bis(p - chlorophenyl)-, 1239².
 $C_{15}H_8Br_2N_2O_2$ o - Tolunitrile, α - bromo - α - (α - bromobenzyl)-5-nitro-, 1582².
 $C_{15}H_8Br_2O$ Chalcone, α,β - dibromo-, 2327².
 $C_{15}H_8Cl_2O_4$ Benzoic acid, dichloro - 2 - (6-hydroxy - m - tolyl)-, 2513².
 $C_{15}H_8Cl_4$ Propene, 1,3 - dichloro - 1,3 - bis- (p - chlorophenyl)-, 1239².
 $C_{15}H_8I_2O$ Chalcone, α,β - diiodo-, 2327².
 $C_{15}H_8N_2$ Quindoline, 2674².
 $C_{15}H_8N_2O_2$ 6,12 - Indoloquinazolinone, 11-11 - dihydro-, [Anhydroindoxyl - α - anthranilide], 3654².
 o - Tolunitrile, α - benzal - 5-nitro-, 1582².
 $C_{15}H_8N_2O_2$ 3(4) - Quinolone, 2 - (o -nitrophenyl)-, [3 - Quinolone, 2 - (o - nitrophenyl)-], 3474².
 $C_{15}H_8N_2O_2$ Anthranilic acid, N - (nitropiperonylidene)-, 3313².
 $C_{15}H_8N_2S_2$ Benzothiazole, 1,1' - methylenebis-, 1955².
 $C_{15}H_8N_2O_2$ Pseudoisatin p - nitrobenzaldehyde, azine, 1426².
 $C_{15}H_8O$ Propiophenone, α - phenyl-, 1589².
 $C_{15}H_8O_2$ Fluorene[Δ , α]acetic acid, 1089².
 $C_{15}H_8O_2$ Anthraquinone, hydroxymethyl-, 2572².
 4007².
 $C_{15}H_{10}O_4$ Anthrarufin, 3-methyl-, 1583², 1584².
 Chrysophanic acid, 1583², 1584².
 Quinizarin, 2-methyl-, P 3095².
 4 - Xanthenecarboxylic acid, 9 - keto-, methyl ester, 3085².
 $C_{15}H_8O_3S$ Coumarin, 3-phenylsulfonyl-, 1430².
 $C_{15}H_8O_3$ Emodin, 1637².
 $C_{15}H_8O_3S$ Umbelliferone, 3 - phenylsulfonyl-, 1431².
 $C_{15}H_8O_3S_2$ 1 - Anthraquinonesulfonic acid, (methylmercapto)-, salts, 256².
 $C_{15}H_{10}O_2$ Quercetin, 112².
 $C_{15}H_{10}BrO$ Chalcone, bromo-, 2328², 3312².
 $C_{15}H_{11}ClN_2O_2$ Anthranilic acid, N - (p - chlorophenyl) - N - (cyanomethyl)-, [4 - Chloro- N - diphenylglycine - o - carboxylic acid nitrile], 4208².
 $C_{15}H_{11}ClO_2$ Ethylene oxide, α - benzoyl - β - o - chlorophenyl-, 1233².
 $C_{15}H_{11}Cl_2O_2Te$ (Dibenzoylmethyl)tellurium trichloride, 2479².
 $C_{15}H_{11}N$ 2,1 - β - Indenoinolide, 9,10-dihydro-, 2673².
 $C_{15}H_{11}NO_2S$ 5 - Benzothiazolecarboxylic acid, 1-phenyl-, methyl ester, 1588².
 $C_{15}H_{11}NO_4$ Anthranilic acid, N - (o - carboxybenzal)-, 3313².
 Cinchoninic acid, 2 - (2 - furyl) - 6 - methoxy-, 1774².
 Ethylene oxide, α - benzoyl - β - p - nitrophenyl-, 1233².
 p - Toluic acid, α - benzal - 3 - nitro-, [o - Nitrostilbene - p - carboxylic acid], 3648².

- C₁₅H₁₁NO₃ Benzoic acid, nitro - *p* - tolyl-, 1068⁴.
- C₁₅H₁₁NO₃ Benzoic acid, 2 - (2 - hydroxy - *p* - tolyl)nitro-, 1684².
- C₁₅H₁₁N₃O 9 - Fluoreneacetyl azide, 1089⁵.
Indoloquinazoline, 7 - methoxy-, 1772².
Pseudoisatin benzaldehyde, azine, 1426².
- C₁₅H₁₁N₃O₂ Oxindole, 1 - (*o*-nitrobenzalamino)-, 3478⁴.
Phenanthrenequinone, 2 - hydroxy-, semicarbazone, 3651¹.
- C₁₅H₁₁N₃O₂ Phenanthrenequinone, 2,3,4 - trihydroxy-, semicarbazone, 3651¹.
- C₁₅H₁₁N₃O₂ 3-Pseudoindole-6-sulfonic acid, 2-hydroxy-3-keto-, *o*-carboxyphenylhydrazones, 1685².
- C₁₅H₁₁N₃O₂ Benzimidazole, 1 - vinyl-, picrate, 253².
Imidazole, 4 - phenyl-, picrate, 933⁴.
- C₁₅H₁₁N₃O₂ 2-Imidazolemercaptan, 4-phenyl-, picrate, 933⁴.
- C₁₅H₁₁AgN₃O₂S Acetonitrile, (phenylsulfonyl) (tolylazo)-, Ag deriv., 245².
- C₁₅H₁₁AgN₃O₂S Acetonitrile, (anisylazo) (phenylsulfonyl)-, Ag deriv., 245².
- C₁₅H₁₁ClNO₂ Benzothiazole, 2 - acetyl - 2-chloro - 2, 2 - dihydro - 1 - phenyl-, 1583².
- C₁₅H₁₁ClNO₂ Anthranilic acid, *N* - (carboxymethyl) - *N* - (*p* - chlorophenyl)-, [4-Chloro - *N* - diphenylglycine - *o* - carboxylic acid], 4208².
- C₁₅H₁₁ClN₃O₂S 3-Pseudoindole-6-sulfonic acid, 2-hydroxy-3-keto-, 4-chloro-*o*-anisylhydrazones, 1585².
- C₁₅H₁₁Cl₂ Propene, 1,3 - dichloro - 1,3 - di-phenyl-, 1239².
- C₁₅H₁₁FeN₃O Pyridine nitroprusside, 213⁴.
- C₁₅H₁₁IN₃O₂ Benzimidazole, 1 - (*β* - iodoethyl)-, picrate, 258².
- C₁₅H₁₁KN₃O₂S Acetonitrile, (phenylsulfonyl) (tolylazo)-, K deriv., 245².
- C₁₅H₁₁KN₃O₂S Acetonitrile, (anisylazo) (phenylsulfonyl)-, K deriv., 245².
- C₁₅H₁₁N₃O₂S Benzothiazole, 5 - acetamido-1-phenyl-, 1583².
- C₁₅H₁₁N₃O₂ Anthranilic acid, *N* - (cyanomethyl) - *N* - phenyl-, 4208².
Indazolecarboxylic acid, benzyl ester, 932¹.
—, 2-benzyl-, 931¹.
—, 3 - phenyl-, methyl ester, 3656⁴.
3 - Isoindazolecarboxylic acid, 1 - benzyl-, 931¹.
Oxindole, 5 - methoxy - 3 - phenylimino-, 1772².
- C₁₅H₁₁N₃O₂ α - Toluic acid, *o* - [*o*(*m* and *p*)-nitrobenzalamino]-, [*N* - Nitrobenzylidene - *o* - aminoophenylacetic acid], 3474².
p - Toluidine, *N* - (8 - nitroperonylidene)-, 563¹.
- C₁₅H₁₁N₃NaO₂S + H₂O Acetonitrile, (phenylsulfonyl) (tolylazo)-, Na deriv., 245².
- C₁₅H₁₁N₃NaO₂S Acetonitrile, (anisylazo) (phenylsulfonyl)-, Na deriv., 245².
- C₁₅H₁₁N₃O₂ Acetophenone, 4 - *cyano* - 2 - nitro-phenylhydrazones, 1225².
5(4) - Isoxazolone, 3 - anilino - 4 - phenyl-azo-, 2963².
Pseudoisatin, 3 - (phenylsemicarbazone), 1426².
- C₁₅H₁₁N₃O₂ Quinoline, amino-, π - difluoro-benzene addition compd., 659².
- C₁₅H₁₁N₃O₂ Phenetidine, *N* - (*s*-trinitrobenzal), 250¹.
- C₁₅H₁₁N₃O₂ *p* - Benzophenetide, 2',3',6' - tri-nitro-, 2493².
Indole, 6 - methoxy-, picrate, 4206².
- C₁₅H₁₁Na₂O₂S Resorcinol, 4 - [*β* - (*p* - tolylsulfonyl)vinyl]-, di-Na deriv., 1431¹.
- C₁₅H₁₁O₂ Chalcone, 2328², 2512².
- C₁₅H₁₁O₂ Acetophenone, α - hydroxymethylene- α -phenyl-, 1933¹.
Ethylene oxide, α - benzoyl - β - phenyl-, 1233².
Methane, dibenzoyl-, 3078².
- C₁₅H₁₁O₂ Benzoic acid, (*p* - tolyl)-, 88², 264¹.
3 - Pentadienone, 1 - (2 - furyl) - 5 - salicyl-, 2858².
- C₁₅H₁₁O₂ Benzil, 2 - hydroxy - 2' - methoxy-, 3649².
Benzoic acid, *o* - anisoyl-, and salts, 2859².
—, *o* - (*p* - hydroxybenzoyl)-, methyl ester, 2858².
Compd. from cortex frangula, 1294².
- C₁₅H₁₁O₂ Benzoic acid, 3 - hydroxy - 2 - (2 - hydroxy - *p* - tolyl)-, 1684².
Salicylic acid, 6 - (2 - hydroxy - *p* - tolyl)-, 1584².
- C₁₅H₁₁O₂ Acetate of compd., *m*. 218-9², 2142².
- C₁₅H₁₁BrN₃O Benzimidazole, 1 - *p* - bromophenyl - 6 - ethoxy-, 2318².
- C₁₅H₁₁BrN₃O₂ 2 - Benzimidazolemercaptan, 1-*p* - bromophenyl - 6 - ethoxy-, 2318².
- C₁₅H₁₁BrN₃O₂ Salicylic acid, 3 - bromo - 5 - formyl-, methyl ester, phenylhydrazones, 2857².
- C₁₅H₁₁BrO₂ 1,4 - Naphthalenediol, 2 - bromo-3 - methyl-, diacetate, 1420².
- C₁₅H₁₁ClO₂ 1,4 - Naphthalenediol, 2 - chloro-3 - methyl-, diacetate, 1420².
- C₁₅H₁₁IN₃S Benzimidazole, 1 - *p* - iodophenyl-6 - methyl - 2 - methylmercapto-, 2318².
- C₁₅H₁₁N₃ Methylamine, *N* - (diphenylvinylidene)-, 1077².
- C₁₅H₁₁NO Acetophenone, *p* - (benzalamino)-, 558².
Benzoxazole, 5 - methyl - 1 - *o*-(*m* and *p*)-tolyl-, 1429¹.
- C₁₅H₁₁NO₂ 5 - Benzoxazolol, 1 - benzyl - 3 - methyl-, 1428².
Glyoxylanilide, *N* - methyl - α - phenyl-, 1740².
- C₁₅H₁₁NO₂ Anthranilic acid, *N* - (*p* - methoxybenzal)-, 3313².
—, *N* - (methylnalicylal)-, 3313².
—, 6 - *p* - tolyl - (7), 1083².
Benzoic acid, amino - 2 - *p* - tolyl-, 1083².
Stilbene, 4 - methoxy - α - nitro-, 1933¹.

- α - Toluic acid, *o* - benzamido-, [*N* - Benzoyl - *o* - aminophenylacetic acid], 3474¹.
- $C_{12}H_{11}NO_4$ Anthranilic acid, *N* - (carboxymethyl)-, [*N* - Diphenylglycine - *O* - carboxylic acid], 4203⁷.
- Anthranilic acid, 6 - (2 - hydroxy - *p* - tolyl)-, 1584⁴.
- Benzoic acid, 3 - amino - 2 - (2 - hydroxy - *p* - tolyl)-, 1584⁴.
- $C_{11}H_{11}N_2O$ Acenaphthylene, acetyl-, semicarbazone, 4201¹.
- $C_{11}H_{11}N_2O_2$ Isatin, 5 - methoxy-, 3 - phenylhydrazones, 1771¹.
- $C_{11}H_{11}N_2O_3$ Acetonitrile, phenylazo(*p* - tolylsulfonyl)-, 245⁹.
- , (phenylsulfonyl)(tolylazo)-, 245⁹.
- $C_{11}H_{11}N_2O_3$ Acetonitrile, (anisylazo)(phenylsulfonyl)-, 245⁹.
- $C_{12}H_{11}N_2O_3S$ 3-Pseudoinole-6-sulfonic acid, 2-hydroxy-3-keto-, tolylhydrazones, 1685⁷.
- $C_{11}H_{11}N_2O_4$ Acetophenone, 4 - (4,6 - dinitro-*m*-toluino)-, 66⁹, 555¹.
- Salicylic acid, 5 - formyl-, methyl ester, nitrophenylhydrazones, 2857⁷.
- $C_{12}H_{11}N_2O_3S$ 3-Pseudoinole-6-sulfonic acid, 2-hydroxy-3-keto-, *o*-anisylhydrazones, 1585⁷.
- $C_{11}H_{11}N_2O_4$ *m* - Acetotoluide, 4,6 - dinitro-*N*-salicyl-, 554⁷.
- , *m*(and *p*) - (hydroxyphenyl)-4,6 - dinitro-, 554⁷.
- p* - Benzophenacetide, 2',3' - dinitro-, 2493¹.
- $C_{11}H_{11}N_3S_2$ 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 6 - phenylimino - 2 - thio - 3 - tolyl-, 2687⁷.
- , 4,5-dihydro - 3 - phenyl - 2 - thio - 5 - tolylimino-, 2687⁷.
- $C_{11}H_{11}N_2O$ Guanzole, 7 - benzoyl - 3 - phenyl-, 2332⁹.
- 5 - Pyrazolone, 3 - anilino - 4(?) - phenylazo-, 2863⁹.
- $C_{11}H_{11}N_2O_2$ Mesitylene, picrylazo-, 1220⁴.
- $C_{11}H_{11}N_2O_3$ 1 - Benzimidazolacetanil, picrate, 268⁹.
- $C_{11}H_{11}N_3O_2$ Imidazole, 5⁺ amino - 4 - *p* - aminophenyl-, picrate, 933⁹.
- $C_{11}H_{11}N_4$ 1,2,3,4 - Tetrazole, 1,6' - diphenyl-1',5 - iminobis-, methyl ester⁹, 3900¹.
- $C_{11}H_{11}AsNO_2$ Anthra-*il*c acid, *N* - (phenylarsinoacetyl)-, 1561¹.
- $C_{11}H_{11}Cl_2O_2$ Methane, di - *p* - anisylchloro-, 1238⁹.
- $C_{11}H_{11}Cl_2N_2O_2$ *p* - Benzenone, 2 - chloro - 4-dichloromethyl-4,5 - dimethyl-, *p* - nitrophenylhydrazones, 1237¹.
- $C_{11}H_{11}N_2$ Carbodimide, dibenzyl-, *di-HCl*, [Dibenzylcyanamide], 4200¹.
- Indazole, 2 - ethyl - 3 - phenyl-, 3656¹.
- Isindazole, 1 - ethyl - 3 - phenyl-, 3656¹.
- $C_{11}H_{11}N_2O$ Benzimidazole - 1 - *p* - phenol, 2',6-dimethyl-, and -*HCl*-, 3310¹.
- 9 - Fluoreneacetic acid, hydrazide, 1089⁷.
- 4(5) - Imidazolone, 2,3 - dihydro - 5,5-diphenyl-, [5,5 - Diphenyl - 4 - oxo-tetrahydrooxazoline], 3659¹.
- $C_{11}H_{11}N_3O_2$ Benzoic acid, 2 - methoxy - 5 - phenylazo-, methyl ester, 2319⁷.
- Salicylic acid, 5 - formyl-, methyl ester, phenylhydrazones, 2857⁷.
- Urea, α - (α - benzoyl - *p* - anisyl)-, 2871¹.
- $C_{11}H_{11}N_3O_4$ Acetanilide, α - (nitrotoxyloxy)-, 3472¹.
- Aniline, *N* - (6 - nitroveratral)-, 3885⁹.
- Δ^1 - 2 - Pyrazoline crotonic acid, γ ,5-diketo-3,4 - dimethyl - 1 - phenyl-, [1 - Phenyl 3,4 - dimethyl - pyrazolone-2' - fumaric acid], 1775¹.
- $C_{11}H_{11}N_3O_2$ Succinic acid, α,β - dicyano - α - (α - hydroxy - β - phenylisopropyl)-, [α,β - Dicyano - γ - hydroxy - γ - benzylbutane - α,β - dicarboxylic acid], 4192⁷.
- $C_{11}H_{11}N_3S$ Benzothiazole, 5 - (dimethylamino)-1-phenyl-, 1583⁹.
- $C_{11}H_{11}N_3NaO_3S$ Acetamide, α - (phenylsulfonyl)- α - (*m* - tolylazo)-, Na deriv., 249⁹.
- $C_{11}H_{11}N_4O_2$ Theobromine, 1 - phenacyl-, 554⁴.
- Theophylline, 7 - phenacyl-, 553⁹.
- $C_{11}H_{11}N_4O_4$ Benzoic acid, 4 - (dimethylaminophenylazo)-2-nitro-, 2124⁷.
- $C_{11}H_{11}N_4O_2$ Benzaldehyde, dinitro-, *N* - (*p*-dimethylaminophenyl)oxime, 4199¹.
- , dinitro-, *N* - (*p* - ethylaminophenyl)oxime, 4199¹.
- Theobromine, 1 - (3,4 - dihydroxyphenacyl)-, 554⁴.
- Theophylline, 7 - (3,4 - dihydroxyphenacyl)-, 554⁴.
- $C_{11}H_{11}N_4O_2$ Acetophenone, *p* - amino-, trinitrotoluene addition compd., 66⁹.
- $C_{11}H_{11}N_4O_3S$ *p* - Toluenesulfono - *p* - phenetide, 2',3',6' - trinitro-, 2493⁹.
- $C_{11}H_{11}N_3S$ 3 - Triazole, 5 - anilino - 3 - (benzylmercapto)-, 2333¹.
- $C_{11}H_{11}N_4O$ 1,2,3,4 - Tetrazole, 1 - {[methoxy-(phenylimino)methyl]amino} - 5 - phenyl-, 3900¹.
- $C_{11}H_{11}OS$ Acetophenone, α - (benzylmercapto)-, [Benzyl phenacyl sulfide], 3882⁹.
- $C_{11}H_{11}O_2S$ Acetophenone, α - (benzylsulfinyl)-, [Benzyl phenacyl sulfoxide], 3882⁹.
- $C_{11}H_{11}O_2S$ Benzophenone, β,β' - dimethoxy-, 1238⁹.
- $C_{11}H_{11}O_2S$ Acetophenone, α - (benzylsulfonyl)-, [Benzyl phenacyl sulfone], 3882⁹.
- Phenol, *o* - (β - *p* - tolylsulfonylvinyl)-, 1430⁹.
- $C_{11}H_{11}O_2$ 1,4 - Naphthalenediol, 2 - methyl-, diacetate, 1420⁹.
- $C_{11}H_{11}O_2S$ Resorcinol, 4 - [β - (*p* - tolylsulfonyl)vinyl]-, 1431¹.
- $C_{11}H_{11}O_2$ Methysticin, 3476⁷.
- 2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro - 3,3 - dihydroxy - 4 - keto - 2-methyl-, lactone, acetate, 2142¹.
- $C_{11}H_{11}O_2$ See *Catechol*.
- $C_{11}H_{11}As_2N_2O_2$ Benzoic acid, *p* - [(*p* - amino phenyl)arsinoacetamido]-, 1561¹.
- $C_{11}H_{11}AsO_2$ Benzenearsonic acid, *p* - (*p* - ethoxybenzoyl)-, 249¹.

- C₁₅H₁₅ClO₂ Methane, di - *p* - anisylchloro-, 1239¹.
- C₁₅H₁₅CrN₁₅ Chromium azide compd. with pyridine, 2089².
- C₁₅H₁₅IN₃ 1 - Benzyl - 2 - methyl - 2 - isoindazolum iodide, 931¹.
- 2 - Benzyl - 1 - methyl - 1 - indazolium iodide, 931².
- Isindazole, 1 - methyl - 3 - phenyl-, methiodide, [1,2 - Dimethyl - 3 - phenylindazolium iodide], 3656⁴.
- C₁₅H₁₅N Diphenylamine, *N* - allyl-, 3890⁴.
- C₁₅H₁₅NO Acetamide, *N* - methyl - α , α - di-phenyl-, 1077⁷.
- , phenyl - *p* - tolyl-, 3079⁴.
- 2,4 - Benzoxylide, 1688⁴.
- Propylamine, γ - (3 - dibenzofuryl)-, [γ - Diphenyleucoside - 5 - propylamine], 4210⁴.
- C₁₅H₁₅NOS Phenyl mercaptan, *p* - (dimethylamino)-, benzoate, 3077⁴.
- C₁₅H₁₅NO₂ Acetanilide, *p* - benzyloxy-, 3084⁴.
- C₁₅H₁₅NO₂S Acetophenone, α - (benzylsulfonyl)-, oxime, 3882².
- C₁₅H₁₅NO₂ 2 - Indolecarboxylic acid, β - carbethoxy - α - methylvinyl ester, 99⁴.
- C₁₅H₁₅NO₂ 1 - Naphthalenecarbamlic acid, 3-carboxy - 4 - methoxy-, 1 - ethyl ester, [4 - Carboethyramino - 1 - methoxy-2 - naphthoic acid], 3476⁴.
- C₁₅H₁₅NO₂S Cinnamic acid, sulfo-, aniline salt, 1578⁴, 3079⁴.
- C₁₅H₁₅NS Benzophenone, *p* - dimethylamino-thio-, 1762².
- C₁₅H₁₅N₂O Benzaldehyde, 4 - benzylsemicarbazone, 2481⁴.
- 1,2,3 - Benzotriazole, 6 - methyl - 1 - *p*-phenetyl-, 2319⁴.
- C₁₅H₁₅N₂O₂ See *Methyl red*.
- C₁₅H₁₅N₂O₂ 2 - Propanone, 1 - (*p* - nitrophenoxy)-phenylhydrazones, 2871⁴.
- C₁₅H₁₅N₂O₂S Acetamide, α - (phenylazo) - α - (*p* - tolylsulfonyl)-, 246².
- , α - (phenylsulfonyl) - α - [*m*(*o* and *p*)-tolylazo], 246⁴.
- Pyrimidine, 4 - allyloxy - 6 - methyl - 2 - (*p* - nitrobenzylmercapto)-, 1212³.
- C₁₅H₁₅N₂O₂S Acetamide, α - (*o*(and *p*)-anisylazo) - α - (phenylsulfonyl)-, 246².
- C₁₅H₁₅N₂O₂S *p* - Toluenesulfonyl - *p* - phenetide, 2',3' - dinitro-, 2493⁴.
- C₁₅H₁₅N₂S Carbamic acid, thiol-, benzyl ester, azine with BzH, 2481⁷.
- C₁₅H₁₅N₄ 1,2,3,4 - Tetrazole, 5 - toluino - 1 - tolyl-, 3889¹.
- C₁₅H₁₅N₂O₂ Theophylline, 7 - phenacyl-, oxime, 553⁴.
- Theobromine, 1 - phenacyl-, oxime, 554⁴.
- C₁₅H₁₅N₂S Urea, α - [(benzalhydrazino)imino-methyl]- β -phenylthio-, 2333¹.
- C₁₅H₁₅O₂P Phosphinic acid, (β - carboxy - α -phenylethyl)phenyl-, 69².
- C₁₅H₁₅AsN₂O₂ Benzenearsonic acid, 4 - hydroxy-3 - propionyl-, *p* - nitrophenylhydrazones, P 4300⁷.
- C₁₅H₁₅AsN₂O₂ Trimethylphenylarsonium picrate, 71¹.
- C₁₅H₁₅N₂ 1,2' - Spiro[cyclopentane - 2' - cyclopentaquinoxaline], 1943².
- C₁₅H₁₅N₂O Hydrocinnamanilide, α - amino-, [Phenylalanine anilide], 3883⁴.
- Propionanilide, α - anilino-, 1434⁴.
- Urea, (α , β - diphenylethyl)-, 255².
- C₁₅H₁₅N₂O₂ Aniline, *N* - (6 - aminoveratral)-, 3886¹.
- Compd. from the methylphenylhydrazones of anisic aldehyde, m. 233⁴, 2127⁴.
- C₁₅H₁₅N₂O₂S Acetaldehyde, *p* - tolylsulfonyl-, phenylhydrazones, 3631¹.
- C₁₅H₁₅N₂O₂ Diphenylamine, 5 - ethoxy - 4'-methyl-2-nitro-, 2318⁴.
- C₁₅H₁₅N₂O₂S Harminesulfonic acid, dimethyl-, 4208⁴.
- C₁₅H₁₅N₂O₂S *p* - Toluenesulfonyl - *p* - phenetide, 2'-nitro-, 2493⁴.
- C₁₅H₁₅N₂O₂ Theobromine, 1 - (α - hydroxyphenethyl)-, 554⁴.
- Theophylline, 7 - (α - hydroxyphenethyl)-, 554¹.
- C₁₅H₁₅N₂O₂ Quinoline, 6 - aminotetrahydro-, *m* - dinitrobenzene addition compd., 65².
- C₁₅H₁₅N₂O₂ Theobromine, 1 - (α ,3,4 - trihydroxyphenethyl)-, 554⁴.
- Theophylline, 7 - (α ,2,3 - trihydroxyphenethyl)-, 554¹.
- C₁₅H₁₅N₂O₂ *p* - Cresol, α - dimethylamino-, picrate, 1230¹.
- C₁₅H₁₅N₂O₂ 1,2 - Propanediamine, dipicrate, 1427⁷.
- C₁₅H₁₅O₂ Hydrobenzoin, α - methyl-, 2504².
- 1 - Naphthoic acid, 4 - isopropyl-6-methyl-, 2502².
- C₁₅H₁₅O₂ Kawa acid, 1568².
- Methysticin, ϵ , δ - dihydro-, 3476².
- C₁₅H₁₅O₂ Esculin, 2457².
- C₁₅H₁₅CIN₄ Phenazine, 2 - amino - 8 - dimethylamino-, methochloride, 1072².
- , 3 - amino - 2' - methyl - 7 - methylamino-, methochloride, 1072².
- , 2,8 - diamino - 3,7 - dimethyl-, methochloride, 1072².
- C₁₅H₁₅NO₂ Benzohydrylamine, acetate, 415⁴.
- 1,2 - Cyclopropanedicarboximide, 3,3-diethyl - *N* - phenyl-, 3069².
- C₁₅H₁₅NO₂S Piperidine, 1 - (2 - naphthylsulfonyl)-, 3633¹.
- p* - Toluenesulfonyl - *p* - toluidine, *N* - methyl-, 917².
- p* - Toluidine, *N* - methyl - 2 - (*p* - tolylsulfonyl)-, 918⁴.
- C₁₅H₁₅NO₂ Δ^1 - 3 - Pyrrolinocarboxylic acid, 4 - ethyl - 5 - keto - 1 - phenyl-, ethyl ester, 2477¹.
- 1 - *as* - Spiroheptanecarboxylic acid, 2 - (phenylcarbamyl)-, 4192².
- C₁₅H₁₅NO₂S *N* - Allylpyridinium, benzenesulfonate, 3890⁴.
- C₁₅H₁₅NO₂S 2 - Naphthalenesulfonic acid, 6-

- (*N* - methylacetamido)-, ethyl ester, 1241⁹.
- $C_{17}H_{21}NO_2$ 2 - Naphthoic acid, 4 - acetamido-5,6,7,8 - tetrahydro - 3 - hydroxy-, acetate, 1766⁹.
- $C_{15}H_{17}N_3O$ *p* - Phenylenediamine, *N,N,N'*-trimethyl - 7 - nitroso - *N'* - phenyl-, 2317⁴.
- $C_{15}H_{17}N_3O_2$ Urea, α - (β - anilino - *p* - phenetyl)-, 2370⁹.
- Veratraldehyde, 6 - amino-, phenylhydrazone, 3886¹.
- $C_{15}H_{17}N_3O_2S$ 3 - Pyrrolicarboxylic acid, 2,4-dimethyl - 5 - (sulfophenylazo)-, ethyl ester, 3895⁴.
- $C_{15}H_{17}O_4P$ 2 - Propanephosphonic acid, 2 - hydroxy - 1,3 - diphenyl-, 70⁹.
- $C_{15}H_{15}$ Apobornylene, phenyl-, 2135².
- Cadalene, [4 - Isopropyl - 1,6 - dimethylnaphthalene], 2501³, 2502¹.
- Compd. from phenylcamphenol, 2134¹.
- $C_{15}H_{12}Cl_2FeN_2$ Tripyridinium - hexachloroferriate, 1716⁹.
- $C_{15}H_{12}Cl_2FeN_2$ Tripyridinium - μ - trichlorohexachlorodiferriate, 1716⁹.
- $C_{15}H_{14}NO$ Quinaldine, 6 - allyloxy-, ethiodide, 3089⁹.
- $C_{15}H_{14}N_2$ *p* - Phenylenediamine, *N,N,N'*-trimethyl - *N'* - phenyl-, and perchlorate, 2317⁴.
- $C_{15}H_{17}N_3O$ Carbazole, 6 - acetamido - 1,2,3,4-tetrahydro - 9 - methyl-, 422¹.
- o* - Phenylenediamine, 4 - ethoxy - *N'* - *p*-tolyl-, 2318⁹.
- $C_{15}H_{14}N_2O_2$ 4,6(1,5) - Pyrimidinedione, 5,5-diethyl - 2 - *p* - tolyl-, 1592⁹.
- , 5 - isoamyl - 2 - phenyl-, 1582⁹.
- $C_{15}H_{17}N_3O_2$ Barbituric acid, 5 - benzyl - 5-butyl-, 1935².
- , 5 - benzyl - 5 - isobutyl-, 1935².
- 4 - Pyridazincarboxylic acid, 5 - ethyl-1,4,5,6-tetrahydro-6-keto-1-phenyl-, ethyl ester, 2476⁹.
- $C_{15}H_{17}N_3O_2S$ Ethanedisulfonic acid, α - phenylcarbamyl-, anilide salt, 909⁹.
- $C_{15}H_{17}N_3O_2S_2$ 1,3 - Propanedisulfonanilide, 1209⁹.
- $C_{15}H_{17}N_3O_2$ Gluconic acid, benzaldiazo-, ethyl ester, 3877⁹.
- $C_{15}H_{17}N_3O_2$ Picrotin ketone, oximino-, semicarbazone, 3088⁹.
- $C_{15}H_{17}N_3O_2$ Levulinic acid, δ - (*p* - nitrobenzal)-, ethyl ester, semicarbazone, 4106¹.
- $C_{15}H_{17}N_3O_2$ Ethanol, 2 - [ethyl(2 - furylmethyl) amino]-, picrate, 1084⁹.
- $C_{15}H_{17}O_2$ Santonin, 461¹, 611⁴.
- $C_{15}H_{17}O_2$ Apocamphoric acid, phenyl-, 2135².
- Cyclohexanol, 2 - methyl-, acid phthalate, 1942⁹.
- $C_{15}H_{17}O_2$ Aldihydromannonic acid, benzal-, ethyl ester, 3877⁹.
- Glycerol, α - phenyl-, triacetate, 715¹.
- Malic acid, benzoyl-, diethyl ester, 4186⁹.
- $C_{15}H_{17}BrO_2$ Mannonic acid, benzal - 2 - bromo-*, ethyl ester, 3877⁹.
- $C_{15}H_{17}ClO_2$ Gluconic acid, benzalchloro-, ethyl ester, 3877⁹.
- $C_{15}H_{17}NO$ Propylamine, γ - (5,6,7,8 - tetrahydro - 3 - dibenzofuryl)-, [γ - Tetrahydrodiphenyleneoxidepropyl amine], 4210⁹.
- Quinaldine, 6-isoamoxy-, 3089⁹.
- $C_{15}H_{17}NO_2$ Base from coca bases, benzoyl derivative-, 1071⁹.
- $C_{15}H_{17}NO_2$ Cyclopropanecarboxylic acid, 2,2-diethyl - 3 - (phenylcarbamyl)-, 3069⁹.
- $C_{15}H_{17}NO_2$ Succinic acid, α - anilinomethylene-, diethyl ester, 2476⁹.
- $C_{15}H_{17}NO_2$ Adipic acid, β - (*p* - tolylcarbamylmethyl)-, 2478⁹.
- $C_{15}H_{17}N_2O$ Tetraphthene, 4 - acetyl-, semicarbazone, 4200⁹.
- $C_{15}H_{17}N_2O_2$ 4,6 - Spirostan - 2 - one, *p* - nitro-, phenylhydrazine, 1943¹.
- $C_{15}H_{17}N_2O_2$ Picrotin ketone, semicarbazone, 3088⁹.
- $C_{15}H_{17}N_2O_2$ Cyclobutanecetic acid, 3 - keto-1-methyl-, ethyl ester, *p* - nitrophenylhydrazine, 2851¹.
- $C_{15}H_{17}N_2O_2$ Succinic acid, formyl-, diethyl ester, *p* - nitrophenylhydrazine, 2476⁹.
- $C_{15}H_{17}NO$ Quinaldine, 6 - propoxy-, ethiodide, 3089⁹.
- $C_{15}H_{17}N_2O$ Compound, from ethyl α - cyano-propionate (m. 249⁹), 4187⁹.
- $C_{15}H_{17}N_2O_2$ Cyclohexanecetanilide, 2 - phenylcarbamyl-, 923¹.
- $C_{15}H_{17}N_2O_2$ 2-Indolecarboxamide, *N*-(β,β -diethoxyethyl)-, 99¹.
- 3 - Indolecarboxamide, *N* - (β,β -dimethoxyethyl) - *N*,3 - dimethyl-, [3 - Methylindole - 2 - carboxydimethylacetalylmethylamide], 4207⁴.
- $C_{15}H_{17}N_2O_2$ 2 - Indolecarboxamide, *N* - (β,β -dimethoxyethyl) - 6 - methoxy - *N*-methyl-, [6 - Methoxyindole - 2 - carboxydimethylacetalylmethylamide], 4207⁴.
- $C_{15}H_{17}N_2O_2$ Valeric acid, δ - benzamido - γ -keto-, ethyl ester, semicarbazone, 1427⁹.
- $C_{15}H_{17}N_3O_2S_2$ 1,3 - Propanedisulfonic acid, bisphenylhydrazide, 1209⁹.
- $C_{15}H_{17}O$ Camphenilol, phenyl-, 2134¹.
- Cyclohexanone, 2 - methyl - 6 - (*p* - methylbenzyl)-, 3313².
- $C_{15}H_{17}O_2$ Malonic acid, benzylmethyl-, diethyl ester, 1935².
- $C_{15}H_{17}O_2$ Desoxygluconic acid benzal-, ethyl ester, 3877⁹.
- $C_{15}H_{17}BrO_2S$ Δ^1 - 1,1,3,3 - Propenetetracarboxylic acid, 3 - bromo-, tetraethyl ester, 2308⁹.
- $C_{15}H_{17}NO$ Benzamide, *N* - (2,4 - dimethylcyclohexyl)-, 2321⁴, 4198¹.
- $C_{15}H_{17}NO_2$ Cyclohexanol, 2,4 - dimethyl-, carbanilate, 2322¹, 4198¹.
- β - Eucaïne, 790⁹.
- 1 - Piperidinepropanol, [*N* - Hydroxypropylpiperidine], benzoate, hydrochloride, 3473⁹.

- C₁₅H₂₁NO₃ Glutaramic acid, α (?) - ethyl - β , β - dimethyl-, [α - Ethyl - β , β - dimethyl-glutaric semianilide], 4187¹.
- C₁₅H₂₁NO₃ Acetic acid, (benzylimino)bis-, diethyl ester, 1434².
- C₁₅H₂₁NO₃ Chitosaminic acid, benzal-, ethyl ester and -HCl, 3877³.
- C₁₅H₂₁N₂O₃ See *Physostigmine*.
- C₁₅H₂₁N₂O₃ Urea, α - (2,4 - dimethylcyclohexyl)- β -phenyl-, 2321⁴.
- C₁₅H₂₁N₂O₄ 2 - Butanol, 3 - (diethylamino)-, p - nitrobenzoate, -HCl, 2496⁵.
- C₁₅H₂₁NO Δ^1 - 2 - Heptenol, 2,6 - dimethyl - 1-phenyl-, 1397⁶.
- C₁₅H₂₁O₄ Caprylic acid, η - (2 - hydroxy - *m*-anisyl)-, 2330⁷.
- Phlorocaprylophenone, 3 - methyl-, 249⁸.
- C₁₅H₂₁O₃ + 3 H₂O Castelin, 2849⁹.
- C₁₅H₂₁IN₂O₄ Diethyl (γ - hydroxypropyl)methylammonium iodide, p - nitrobenzoate, [(p - Nitrobenzoyloxypropyl)diethylamine methiodide], 3473¹⁰.
- C₁₅H₂₁NO Pelargonamide, 1931¹¹.
- C₁₅H₂₁NO₃ Isovalcrophenetide, *ar* - dimethyl-, 439¹².
- C₁₅H₂₁NO₃ Glutaric acid, β - (carbethoxymethyl)- α - cyanomethyl-, diethyl ester, 59¹³, 410¹⁴.
- C₁₅H₂₁N₂O₃ Matrine, 2106¹⁵.
- C₁₅H₂₁N₂O₃ 2 - Butanol, 3 - (diethylamino)-, p - aminobenzoate, -HCl, 2496¹⁶.
- Camphorimide, *N* - (allylaminoethyl)-, hydrobromide, *P* 1635¹⁷.
- C₁₅H₂₁ Caryophyllene, 3312¹⁸.
- Copaene, 2502¹⁹.
- Machilene, 1578²⁰.
- C₁₅H₂₁N₂O₃ Lupanine, 565²¹.
- C₁₅H₂₁O₃ Santalol, 1636²².
- Sesquiterpene alcohol, 3731²³.
- C₁₅H₂₁O₃ Sapogenin, 2349²⁴.
- C₁₅H₂₁ClN₂O₃ Compd., 1953²⁵.
- C₁₅H₂₁INO₃ Triethylamine, β - benzyloxy-, ethiodide, 2127²⁶.
- C₁₅H₂₁N₂ Matridine, 2107²⁷.
- Sparteine, 2923²⁸.
- C₁₅H₂₁N₂O₃ 1 - Dodecin - 3 - ol, 3 - methyl-, allophanate, 2841²⁹.
- C₁₅H₂₁O₃ Amyrol, 3887³⁰.
- Attractylol, 1578³¹.
- Farnesol, 2501³².
- Machlrol, 1578³³.
- C₁₅H₂₁O₄ Homopino:amphoric acid, diethyl ester, 87³⁴.
- Homocamphoric glycol, diacetate, -3310³⁵.
- C₁₅H₂₁O₃ Butyrin, 960³⁶.
- C₁₅H₂₁ Attractylene, tetrahydro-, 1579³⁷.
- Machilene, tetrahydro-, 1579³⁸.
- C₁₅H₂₁O₃ Machilol, dihydro-, 1578³⁹.
- C₁₅H₂₁CrN₂O₃S₃ Chromium complex thiocyanate, 2275⁴⁰.
- C₁₅H₂₁I Pentadecane, iodo-, 50⁴¹.
- C₁₅H₂₁O₃ Pentadecanol, 49⁴².
- C₁₅H₂₁AsClN₂ Arsinetri - 1 - piperidinium chloride, and salts, 1096⁴³.
- C₁₅H₂₁B Borine, triisoamyl-, 1392⁴⁴.
- C₁₅H₂₁ClN₂SB Stibinetri - 1 - piperidinium chloride, 1096⁴⁵.
- C₁₅H₂₁FPb Plumbane, fluorotriisoamyl-, [Triisoamyllead fluoride], 3881⁴⁶.
- C₁₅H₂₁P Phosphine, triisoamyl-, and C₂S₂ compd., 1076⁴⁷.
- C₁₅H₂₁OPb Triisoamyllead hydroxide, 3881⁴⁸.
- C₁₅H₂₁BrN₂O₃ Indigotin, octabromo-, 3088⁴⁹.
- C₁₅H₂₁ClO₃ Anthracoumarin, 6 - chloro-, 93⁵⁰.
- C₁₅H₂₁BrNO₃ 6,11 - β - Benzophenothiazinedione, 2-bromo-, 2471⁵¹.
- C₁₅H₂₁BrNO₃ 1,4 - Naphthoquinone, 2,3-dibromo - 5 - p - bromoanilino - 8 - hydroxy-, 1001⁵².
- C₁₅H₂₁ClNO₃ 6,11 - β - Benzophenothiazinedione, 2 - chloro-, 2471⁵³.
- C₁₅H₂₁Cl₂ 2,1 - Indenoidene, 5,10 - dichloro-, 2859⁵⁴.
- C₁₅H₂₁N₂O₃ Bisatogen, 84⁵⁵.
- C₁₅H₂₁O₄ Oxindigo, 1535⁵⁶.
- C₁₅H₂₁BrNO₃ 1,4 - Naphthoquinone, 5 - anilino-2,3 - dibromo - 8 - hydroxy-, 1091⁵⁷.
- C₁₅H₂₁ClO₃ Compd. from PhNH₂ and *o,o'*-stilbenedicarboxyl chloride, m. 203⁵⁸, 1531⁵⁹.
- C₁₅H₂₁NO₃ 6,11 - β - Benzophenothiazinedione, 2471⁶⁰.
- C₁₅H₂₁NO₃ 2,1 - α - Anthrisoxazole - 6,11 - dione, 3 - methyl-, *P* 2696⁶¹.
- C₁₅H₂₁NO₃ 6,11 - β - Benzophenothiazinedione, sulfoxide, 2471⁶².
- C₁₅H₂₁NO₃ 6,11 - β - Benzophenothiazinedione, sulfone, 2471⁶³.
- C₁₅H₂₁N₂O₃ α,β - Naphthothiazole, 6 - nitro - 2 (p - nitrophenyl)-, 2030⁶⁴.
- C₁₅H₂₁Br₂O₃ Benzoic acid, 2,3,4,5 - tetrabromo - 6 - p - tolyl-, methyl ester, 1088⁶⁵.
- C₁₅H₂₁ClNO₃ Cinchoninyl chloride, 2 - phenyl-, 1432⁶⁶.
- C₁₅H₂₁ClNO₃ 4 - Isoxazolecarboxyl chloride, 3,6 - diphenyl-, 932⁶⁷.
- C₁₅H₂₁ClNO₃ Acetamide, *o*-chloro - *N* - (2 - anthraquinonyl)-, 2515⁶⁸.
- C₁₅H₂₁Cl₂O₃ *o,o'*-Stilbenedicarboxyl chloride, 1531⁶⁹.
- C₁₅H₂₁Cl₂O₃ α,α' - Bi - *o* - toluic acid, α,α' -dichloro - α - hydroxy-, lactone, 1580⁷⁰.
- C₁₅H₂₁Cl₂ 2,1 - Indenoidene, 5,5,10,10 - tetrachloro - 4a,5,9a,10 - tetrahydro-, 2859⁷¹.
- C₁₅H₂₁Cl₂O₃ Benzoic acid, 2,3,4,5 - tetrachloro-6 - p - tolyl-, methyl ester, 1088⁷².
- C₁₅H₂₁I₂O₃ Benzoic acid, 2,3,4,5 - tetraiodo-6 - p - tolyl-, methyl ester, 1088⁷³.
- C₁₅H₂₁N₂O₃ (See also *Indigotin*.)
- 3(2) - Pyridazone, 6 - (3 - dibenzofuryl)-[(3 - Diphenyleneoxide - 5') - 6 - pyridazonel, 4210⁷⁴.
- C₁₅H₂₁N₂O₃ 6,11 - β - Benzophenothiazinedione, 2 - amino-, 2472⁷⁵.
- 2,6 - *meso* - Anthrisothiazol - 6 - one, 3-amino-, acetyl deriv., 3088⁷⁶.
- C₁₅H₂₁N₂O₃ α - Benzophenothiazine, 10 - nitro-S-monooxide, 2477⁷⁷.

- $C_{18}H_{12}N_2O_2$ Sulfone, 2 - naphthyl (2,4 - dinitrophenyl), 1572⁹.
- $C_{18}H_{12}N_2S$ 3 - β - Isobenzophenothiazine, 2-imino-, [Niv. (Benzonaphtho) - 2 - thiazine], 2472⁴.
- $C_{18}H_{12}N_2O_2$ Pseudoisatin, azine, 1426⁴.
- $C_{18}H_{12}N_2O_4$ Diphenic acid, 3,5,3',5' - tetranitro-, dimethyl ester, 2136¹.
- $C_{18}H_{12}O_2$ 2,2' - Biphtalide, 1581¹.
- $C_{18}H_{12}O_2S$ Acetic acid, (1 - anthraquinonyl-mercapto)-, 255².
- $C_{18}H_{12}O_2$ 1 - Anthraquinonecarboxylic acid, 2-methoxy-, 1948⁴.
- Chrysazin, monoacetate, 1767⁹.
- Quinazolin, monoacetate, 1769¹, 1770¹.
- $C_{18}H_{12}O_2$ Anthraquinone, trhydroxy-, acetate, 1767¹, 1770¹.
- Benzildicarboxylic acid(?), 2505⁴.
- $C_{18}H_{12}AsBrN$ γ - Benzophenarsazine, 7 - bromo-7,12 - dihydro-, 250⁹.
- $C_{18}H_{12}AsClN$ γ - Benzophenarsazine, 7 - chloro-7,12 - dihydro-, 250⁹.
- $C_{18}H_{12}AsIN$ γ - Benzophenarsazine, 7,12 - dihydro - 7 - iodo-, 260¹.
- $C_{18}H_{12}BrN_2O$ 2 - Naphthylamine, 5(or 8) - bromo-, picrate, 420⁴.
- Quinaldine, bromo-, picrate, 422⁹.
- $C_{18}H_{12}BrO_2$ Benzoic acid, 2 - benzoyl - 6 - bromo-, anhydride with AcOH, 253⁴.
- $C_{18}H_{12}BrO_2$ 1,3,9,10 - Anthracenetetrone, 3-bromo - 4 - ethoxy - 3,4 - dihydro-, 1769¹.
- $C_{18}H_{12}Br_2O_2$ 1,4,5 - Naphthalenetriol, 2,3,8-tribromo-, triacetate, 1090⁹.
- $C_{18}H_{12}ClN_2O_2$ 1,4 - Naphthoquinone, 2 - (p -aminoanilino) - 3 - chloro-, 2472⁴.
- $C_{18}H_{12}ClO$ Furan, 2 - p - chlorophenyl - 5-phenyl-, 1591¹.
- $C_{18}H_{12}Cl_2N_2S$ 10 - α - Isobenzophenothiazine, 8 - amino - 5 - chloro - 10 - imino-, [5-Chloro - 8,10 - diamino - α,β - naphthophenothiazonium chloridel], 2472⁴.
- $C_{18}H_{12}N$ γ - Benzocarbazok, 1950⁹.
- $C_{18}H_{12}NO$ 4 - γ - Benzocarbazolol, 1949⁹.
- $C_{18}H_{12}NO_2$ See *Cynchophen*.
- $C_{18}H_{12}NO_2S$ 6,11 - β - Benzophenothiazinediol, 2472⁴.
- 1,4 - Naphthoquinone, 2 - anilino - 3 - mercapto-, 2471⁴.
- $C_{18}H_{12}NO_2$ Acetamide, *N* - (9,10 - dihydro-9,10 - diketo - 2 - phenanthryl)-, 2685¹.
- Cincophen, 6-hydroxy-, 1773⁹.
- 4 - Isoxazolecarboxylic acid, 3,5 - diphenyl-, 933².
- $C_{18}H_{12}NO_2S$ 2 - α - Benzocarbazolesulfonic acid, 1950⁹.
- $C_{18}H_{12}NO_2S$ Benzocarbazolesulfonic acid, hydroxy-, 1949⁹, 1950⁹.
- $C_{18}H_{12}N_2S$ 1,7 - γ - Benzocarbazoledisulfonic acid, 1950⁹.
- $C_{18}H_{12}NO_2S$ 2,11 - β - Benzocarbazoledisulfonic acid, 4 - hydroxy-, 1949⁹.
- $C_{18}H_{12}NS$ β - Benzophenothiazine, 2471⁴, 2472⁴.
- $C_{18}H_{12}N_2O_2S$ 1,3,4 - Thiodiazol - 3(3) - one, 5 - benzamido - 3 - benzoyl - 2 - thio-, 2333⁹.
- $C_{18}H_{12}N_2O_2$ Imidazole, 1 - benzoyl - 4(or 5)-o(and p) - nitrophenyl-, and derivs, 933¹.
- Pseudoisatin, piperonal-, azine, 1426⁴.
- $C_{18}H_{12}N_2O_2$ $\alpha\beta$ - Naphthotriazole, 9 - amino-2 - (p - nitrophenyl)-, 2030¹.
- $C_{18}H_{12}N_2O_2$ 2 - Naphthylamine, 5 - nitro - 1- p - nitrophenylazo-, 2030¹.
- $C_{18}H_{12}N_2O_2$ Addition compd., 1,3,6,8 - tetranitronaphthalene and aniline, 561¹.
- Picrate of base from tartaraldehyde monophenylhydrazone and HCl, 1399⁹.
- $C_{18}H_{12}$ 2,1 - Indenoidene, 5,10 - dihydro-, 2859³.
- $C_{18}H_{12}AsNO_2$ Cinchoninic acid, 6 - arsono - 2-phenyl-, 422⁴.
- $C_{18}H_{12}BrClNO_2$ Butyrophenone, γ,γ - dibromo- γ - (p - chlorophenyl) - β - nitro-, 1591¹.
- $C_{18}H_{12}Br_2O_2$ 4,1 - β - Naphthopyrone, 2 - acetyl- β - dibromo - β - dihydro - 3 - methyl-, 1249⁴.
- $C_{18}H_{12}ClNO_2S$ Quinaldine, 3 - (p - chlorophenyl-sulfonyl)-, and derivs., 1432⁹.
- $C_{18}H_{12}ClNO_2$ Ketone, 2 - (p - chlorophenyl)-3 - nitrocyclopropyl phenyl, 1591¹.
- , p - chlorophenyl 2 - nitro - 3 - phenyl-cyclopropyl, 1590⁹.
- $C_{18}H_{12}CoN_2O_2$ Glyoxal, phenyl-, oxime, Co salt, 2308⁹.
- $C_{18}H_{12}N_2$ α - Benzocarbazole, 3 - amino-, 1949⁹.
- Quindoline, 3-methyl-, 2674⁴.
- $C_{18}H_{12}N_2O$ Desoxyindigo, 1426⁹.
- Imidazole, 1 - benzoyl - 4(or 5) - phenyl-, 933².
- 2 - Pyrazinol, 3,6 - diphenyl-, 102¹.
- $C_{18}H_{12}N_2O_2$ 1,2,3 - Indantrione, 2 - p - tolyl-hydrazone, 92¹.
- 4 - Isoxazolecarboxamide, 3,5 - diphenyl-, 932⁴.
- 5(4) - Isoxazolone, 3 - anilino - 4 - benzal-, 2863³.
- 3(2) - Pyridazone, 6 - (3 - dibenzofuryl)-4,5 - dihydro-, [(3 - Diphenylencocoxide-5') - 6 - pyridazinone], 4210⁹.
- $C_{18}H_{12}N_2O_2$ 2 - Imidazolecarboxylic acid, 4,5-dihydro - 5 - keto - 4,4 - diphenyl-, [5,5 - Diphenyl - 4 - oxo - $\Delta^{1,2}$ - dihydro-glyoxaline - 2 - carboxylic acid], 3659⁹.
- 5(4) - Isoxazolone, 3 - anilino-, benzoyl deriv., 2863³.
- $C_{18}H_{12}N_2O_2S$ 2 - Naphthalenesulfonic acid, 8-phenylazo-, 1950⁹.
- $C_{18}H_{12}N_2O$ Indoxyl, 6 - nitro - 2 - phenyl-, acetate, 64².
- $C_{18}H_{12}N_2O_2S$ Desoxyindigomonosulfonic acid, and Na salt, 1427⁹.
- 1 - Naphthol - 3 - sulfonic acid, 5 - phenyl-azo-, Na salt, 1951¹.
- $C_{18}H_{12}N_2S$ β - Benzophenothiazine, 2 - amino-, and HCl, 2472⁴.
- 1 - Naphthyl mercaptan, 4 - (phenylazo)-, 4212⁷.
- $C_{18}H_{12}N_2S$ Benzothiazole, 2' - methyl - 1,1'-(2') - methenylbis-, 1955¹.
- $C_{18}H_{12}N_2$ $\alpha\beta$ - Naphthotriazole, 2 - p - aminophenyl-, 2693⁹.

- C₁₁H₁₂N₂O₂S 1,2,4 - Triazole - 3(2) - one, 2,4-dibenzoyl - 4,5 - dihydro - 5 - imino-3-thio-, 1085², 2333².
- C₁₁H₁₂N₂O₂ Pseudoisatin, 1 - methyl-, *p* - nitrobenzaldehyde, azine, 1426².
- C₁₁H₁₂N₂O₂ Addition compd. of *s* - trinitroanisole and isoquinoline, 78¹.
Addition compd. of *s* - trinitroanisole and quinoline, 78¹.
- C₁₁H₁₂N₂O₂S₂ + 13 H₂O Δ¹ - 3 - Pyrazoline-carboxylic acid, 4,5-diketo-1-*p* - sulfo-phenyl-, 4 - *p* - sulfo-phenylhydrazine, *tri - Na salt*, 2693⁴.
- C₁₁H₁₂N₂O₂S₂ 1,2,4 - Triazole - 5(4)one, 3,3'-dithiobis[4 - phenyl-, 2510².
- C₁₁H₁₂O₂ Anthraquinone, dimethyl-, 93¹.
Fluorene[Δ^{1,9}]acetic acid, methyl ester, 1089².
- C₁₁H₁₂O₂S₂ Anthraquinone, bis(methylmercapto)-, 256⁴, 257¹.
Thianthrene, diacetyl-, 920⁴.
- C₁₁H₁₂O₂ 4,1 - β - Naphthopyrone, 2 - acetyl-3-methyl-, 1248².
- C₁₁H₁₂O₂ α, α' - Bi - *o* - toluic acid, α - hydroxy-, γ-lactone, 1580².
Depsenone, 5,4' - dihydroxy - 2 - methyl-, 83².
3 - Dibenzofuranbutyric acid, γ - keto-, [γ - Diphenyleneoxide - γ - ketobutyric acid], 4209².
α, α' - Stilbenedicarboxylic acid, 1580⁴.
4 - Xanthene-carboxylic acid, 9 - keto-, ethyl ester, 3084².
- C₁₁H₁₂O₂S Coumarin, 3 - *p* - tolylsulfonyl-, 1430².
- C₁₁H₁₂O₂ α, α' - Bi - *o* - toluic acid, α - keto-, 1581^{1,2}.
Depsenone, 5,3',4' - trihydroxy - 2 - methyl-, 84¹.
Isobrazilein, *salts*, 2864².
Salicylic acid, 5 - formyl-, methyl ester, benzoate, 2857².
- C₁₁H₁₂O₂S Umbelliferone, 3 - *p* - tolylsulfonyl-, 1431².
- C₁₁H₁₂O₂S₂ 1 - Anthraquinonesulfonic acid, (ethylmercapto)-, *salts*, 2564².
- C₁₁H₁₂O₂ Benzoic acid, (2,4 - dihydroxybenzoyl)-, acetate, 3892¹.
Isohematein, 2864².
- C₁₁H₁₂O₂S₂ Anthraquinone, bis(methylsulfonyl)-, 256⁴, 257¹.
- C₁₁H₁₂S₂ Disulfide, 2 - naphthyl phenyl, 3887².
- C₁₁H₁₂BrClNO₂ Butyropheneone, bromo(*p*-chlorophenyl)nitro-, 1591^{1,2}.
—, bromo - *p* - chloro - nitrophenyl-, 1590², 1591².
- C₁₁H₁₂ClN₂ Quindoline, methochloride, 2673¹.
- C₁₁H₁₂ClO₂ 1,3-Butanedione, (*p*-chlorophenyl)-phenyl-, and *Cu deriv.*, 1591^{1,2}.
3 - Dibenzofuranbutyryl chloride, [γ - Diphenyleneoxide - 5 - butyryl chloride], 4210².
- C₁₁H₁₂ClO₂ 4,1 - β - Naphthopyrone, 2 - acetyl-*p* - chloro - ? - dihydro - 3 - methyl-, 1249².
- C₁₁H₁₂ClO₂S Phenol, *o* - [β - (*p* - chlorophenyl-sulfonyl)vinyl]-, acetate, 1431¹.
- C₁₁H₁₂N Indenoindole, dihydromethyl-, 2673¹.
Quinaldine, 4 - phenyl-, [4 - Phenyl - 2-methylquinoline], 4212¹.
- C₁₁H₁₂NO₂ Indoxyl acid, 1 - phenyl-, methyl ester, 4208².
Phenanthrenequinone, 2 - ethylamino-, 2685².
Succinimide, α,β - diphenyl-, 4197¹.
- C₁₁H₁₂NO₂S Quinaldine, 3 - phenylsulfonyl-, and *deriv.*, 1432².
- C₁₁H₁₂NO₂ Δ¹ - 2 - Butenone, 1 - (*p*-nitrophenyl)-4 - phenyl-, [β - Nitrobenzyl styryl ketone], 4195².
Ethylene oxide, α - (*p* - nitrophenyl) - β - styryl-, 4195².
4,1 - β - Naphthopyrone, 2-acetyl-3 - methyl-, oxime, 1249².
o - Toluic acid, α - (*o* - carbamylbenzyl)-α - hydroxy-, lactone, 1580².
- C₁₁H₁₂NO₂ *p* - Toluic acid, α - benzal - 3 - nitro-, [α - Nitrostilbene - *p* - carboxylic acid], methyl ester, 3648².
- C₁₁H₁₂NO₂S 1 - Naphthol - 5 - sulfonic acid, 6-anilino-, 1949².
- C₁₁H₁₂N₂O 2 - Naphthol, 1 - (*p* - aminophenyl-azo)-, and -HCl, 2694^{1,2}.
Pseudoisatin, 1 - methyl-, benzaldehyde, azine, 1426².
- C₁₁H₁₂N₂O₂ 2 - Naphthylamine, *m* - dinitrobenzene addition compd., 65².
- C₁₁H₁₂N₂O₂S Benzenesulfonic acid, *p* - (5 - hydroxy - 6 - methoxy - 8 - quinolyazo)-, 1956¹.
- C₁₁H₁₂N₂O₂ Addition compd., 1,3,5 - trinitro-naphthalene and *m* - phenylenediamine, 560².
- C₁₁H₁₂N₂O₂ Indazole, 2 - allyl-, picrate, 931².
Isoindazole, 1 - allyl-, picrate, 931².
- C₁₁H₁₂AgN₂O₂S Acetonitrile, (phenylsulfonyl)-2,4 - xylylazo-, Ag deriv., 245².
- C₁₁H₁₂AgN₂O₂S Acetonitrile, phenetylazo(phenylsulfonyl)-, 245².
- C₁₁H₁₂AsNO₂ γ Benzophenarsinic acid, and *Na salt*, 259².
- C₁₁H₁₂BrNO₂ Benzotoluide, 5' - bromo - 2' - hydroxy-, acetate, 3472², 3473¹.
- C₁₁H₁₂Br₂S Ethylene, *s* - dibromobis (*p* - tolylmercapto) - [Di - *p* - tolyldithioacetylene dibromide], 3630².
- C₁₁H₁₂ClNO₂ Δ¹ - 2 - Butenol, 1 - chloro - 1 - (*p*-nitrophenyl) - 4 - phenyl-, [β - Nitrophenylstyryl-ethylene glycol chlorohydrin], 4195².
Butyropheneone, *p* - chloro - γ - nitro - β - phenyl-, 1590².
—, β - (*p* - chlorophenyl) - γ - nitro-, 1591².
- C₁₁H₁₂ClNO₂ Butyropheneone, γ - (*p*-chlorophenyl) - γ - hydroxy - β - nitro-, 1591².
- C₁₁H₁₂HgO₂ Benzoic acid, mercuribis-, dimethyl ester, P 3487².
- C₁₁H₁₂KN₂O₂S Acetonitrile, (phenylsulfonyl)-2,4 - xylylazo-, K deriv., 245².

- $C_{10}H_7N_3OS$ Acetonitrile, phenethylazo(phenylsulfonyl)-, K deriv., 245⁷.
 —, anisylazo(*p*-tolylsulfonyl)-, K deriv., 246¹.
 $C_{10}H_7N_3$ Isoindazole, 1-allyl-3-phenyl-, 3656⁷.
 Indazole, 2-allyl-3-phenyl-, 3656⁷.
 Pyrazine, 3,6-dihydro-2,5-diphenyl-, 102¹.
 $C_{10}H_7N_3O^+$ Compd. from quindolinemethosulfate, 2673¹.
 5(4)-Imidazolone, 2-methyl-4,4-diphenyl-, [5,5-Diphenyl-2-methyl-4-oxo- $\Delta^{1,4}$ -dihydroglyoxaline], and hydrochloride, 3656⁷.
 $C_{10}H_7N_2OS$ 2(1)-Thionaphthenone, 1-acetyl-, phenylhydrazones, 421⁴.
 $C_{10}H_7N_2O_2$ Glyoxaline, 5,5-diphenyl-1-methyl-4-oxo-1',2'-oxidotetrahydro-, 3660¹.
 2-Indazolecarboxylic acid, 3-phenyl-, ethyl ester, 3656⁷.
 Quinazoline, 6,7-dimethoxy-2-phenyl-, 3886⁷.
o,o'-Stilbenedicarboxamide, 1581⁵.
 $C_{10}H_7N_2O_2S_2$ Thianthrene, diacetamido-, 920¹.
 $C_{10}H_7N_2O_4$ Aspartimide, hydroxy-*N,N*-diphenyl-, 242¹.
 4,1- β -Naphthopyrone, 2-acetyl-3-methyl-, dioxime, 1249¹.
m-Opiazone, phenyl-, 417¹.
 $C_{10}H_7N_2O_4$ *p*-Azophenol, diacetate, 710².
 α -Toluic acid *o*-[*o*(*m* and *p*)-nitrobenzal-amino]-, [*N*-Nitrobenzylideneamino-phenylacetic acid], methyl esters, 3475⁷.
 $C_{10}H_7N_2O_7S_4$ 1-Naphthol-5-sulfonic acid, 8-(β -phenyl- β -sulfohydrazino)-, 1651¹.
 $C_{10}H_7N_3NaO_2S$ Acetonitrile, (phenylsulfonyl)-2,4-xylylazo-, Na deriv., 245⁷.
 —, tolylazo(*p*-tolylsulfonyl)-, Na deriv., 245⁷.
 —, anisylazo(*p*-tolylsulfonyl)-, Na deriv., 246¹.
 —, phenethylazo(phenylsulfonyl)-, Na deriv., 245⁷.
 $C_{10}H_7N_4OS$ 1,2,4-Triazole, 3-benzamido-5-(methylmercapto)-1-phenyl-, 2333⁴.
 $C_{10}H_7N_4O_4$ + 2 H₂O Compd. from 5,5'-methylenebisacetin and N₂H₄, m. 248–50°, 1426⁷.
 1,5-Naphthylenediamine, *m*-dinitrobenzene addition compd., 65⁷.
 Quinoline, 8-amino-6-methyl-, *m*-dinitrobenzene addition compd., 65⁷.
 $C_{10}H_7N_4O_8S$ Benzenesulfonic acid, *p*-(5-amino-6-methoxy-8-quinolylazo)-, 1956⁷.
 $C_{10}H_7N_4O_8$ Benzidine, *N,N'*-diethyl-*N,N'*-2,2',6,6'-hexanitro-, 1238⁷.
 $C_{10}H_7N_3S_2$ *s*-Triazole, 3,3'-dithiobis[5-anilino-, 2145³, 2333¹.
 $C_{10}H_7O_4$ Chalcone, β -methoxy-, 3312³.
 Cinnamic acid, benzyl ester, 79¹.
 Cinnamic alcohol, benzoate, 1086².
 Δ^1 -1-Propenol, 1-phenyl-, benzoate, 1086².
 $C_{10}H_7O_2$ Benzoic acid, *m*(*o* and *p*)-(2,4-dimethylbenzoyl)-, 88².
 Benzoic acid, *m*(*o* and *p*)-(*p*-tolyl)-, methyl ester, 88².
 Cyclohexanone, 2,6-difural-, 3313².
 3-Dibenzofuranbutyric acid, [γ -Diphenyl-eneoxide-5-butyric acid], 4210⁴.
 Ethylene oxide, α -*p*-anisyl- β -benzoyl-, 1233⁷.
 $C_{10}H_7O_4$ Acetylsalicylic acid, benzyl ester, 79¹.
 Benzil, 2,2'-dimethoxy-, 3649⁴.
 Benzoic acid, *o*-(*p*-hydroxybenzoyl)-, ethyl ester, 2858².
 Dephenol, 5,4'-dihydroxy-2-methyl-, 84¹.
 Salicylic acid, acetyl-, benzyl ester, 591¹.
 $C_{10}H_7O_3S$ Phenol, *o*-(β -phenylsulfonylvinyl)-, acetate, 1430².
 $C_{10}H_7O_4$ Disalicylic acid, dimethyl ester, 3084².
 $C_{10}H_7O_4$ β -Gambier-catechin-carboxylic acid, 1231¹.
 $C_{10}H_7S$ Styryl sulfide, 2842¹.
 $C_{10}H_7S_2$ Acetylene, bis(*p*-tolylmercapto)-, [Di-*p*-tolylidithioacetylene], 3630¹.
 $C_{10}H_7BrN_2O_2$ 2-Naphthol, 3-bromo-5,6,7,8-tetrahydro-1-phenylazo-, 1766¹.
 $C_{10}H_7BrO_2$ Propiophenone, α -bromo- β -methoxy- β -phenyl-, 3312².
 $C_{10}H_7Br_2O_2$ Ethane, 2,2'-di-*p*-anisyl-1-tribromo-, 927².
 $C_{10}H_7ClN_4O_4$ Butyropheneone, 4-chloro-3-nitro-, *p*-nitrophenylhydrazones, 414¹.
 $C_{10}H_7ClO$ Hydrocinnamyl chloride, α -benzyl-, 1563⁷.
 $C_{10}H_7ClO_2S$ Sulfone, *p*-chlorophenyl-2,4-dimethoxystyryl-, 1431⁴.
 $C_{10}H_7CH_2N_2O_2$ Butyropheneone, 3,4-dichloro-, *p*-nitrophenylhydrazones, 414¹.
 $C_{10}H_7NO$ Acetanilide, *p*-styryl-, [*p*-Aminostilbene, acetyl deriv.], 3648².
 Benzamide, *N*-(ethylphenylmethylene)-, 1582².
 $C_{10}H_7NO_2$ Acetophenone, *p*-(anisalamino)-, 558¹.
 Benzoic acid, *p*-benzalamino-, ethyl ester, 1762².
 Cincophen, tetrahydro-, and *Li sal*, 3528⁶.
 3-Dibenzofuranbutyramide, [γ -Diphenyl-eneoxide-5-butyramide], 4210⁴.
 β -Toluic acid, 3-amino- α -benzal-, [*o*-Aminostilbene-*p*-carboxylic acid], methyl ester, 3648².
 $C_{10}H_7NO_2$ Acetohydroxamic acid, diphenyl-, acetate, 415¹.
 Anthranilic acid, *N*-(*p*-ethoxybenzal)-, 3313⁴.
 —, *N*-(3-methylanisal)-, 3313⁴.
 α -Toluic acid, *o*-benzamido-, [*N*-Benzoyl-*o*-aminophenylacetic acid], methyl ester, 2474¹.
 $C_{10}H_7NO_4$ Anthranilic acid, *N*-veratral-, 3313⁴.
 Benzanilide, 2'-formyl-4,5'-dimethoxy-,

- [Benzoyl deriv. of 6 - aminoveratraldehyde], 3886¹.
 Blaisial, *o*-nitro, 1953².
m-Opianic acid, aniliso-, 417³.
 C₁₀H₁₁N₂NaO₅S Acetic acid, (phenylazo)(phenylsulfonyl)-, ethyl ester, Na deriv., 246⁴.
 C₁₀H₁₁N₂O₅S Acetonitrile, (phenylsulfonyl)-2,4-xylylazo-, 245⁵.
 —, (tolylazo)(*p* - tolylsulfonyl)-, 245⁶.
 C₁₀H₁₁N₂O₅S Acetonitrile, anisylazo(*p* - tolylsulfonyl)-, 246¹.
 —, phenetylazo(phenylsulfonyl)-, 245⁷.
 C₁₀H₁₁N₂O₅S 2-Pseudoinsole-6-sulfonic acid, 2-hydroxy-3-keto-, xylylhydrazone, 1585⁸.
 C₁₀H₁₁N₂O₅ Isophthalaldehydic acid, 6-methoxy-, methyl ester, nitrophenylhydrazone, 2857⁹.
 C₁₀H₁₁N₂O₅S 3-Pseudoinsole-6-sulfonic acid, 2-hydroxy-3-keto-, *p*-phenetylhydrazone, 1585⁸.
 C₁₀H₁₁N₂S₂ 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 2 - thio - 3 - tolyl - 5 - tolylimino-, 2687¹.
 Triazole, bis(benzylmercapto)-, 1096²; and *HCl*, 2333³.
 C₁₀H₁₁N₂O₅ 2,1,3 - Benzotriazole, 5 - acetamido-2 - (*p* - acetamidophenyl)-, 1093¹.
 Hydrazine, anisal(*α* - triazoisal)-, 3899⁴.
 1,2,3,4 - Tetrazole, 1 - (anisalamino)-5-anisyl-, 3899⁴.
 C₁₀H₁₁N₂O₅ Indazole, 2 - propyl-, picrate, 931⁵.
 Isoindazole, 1 - isopropyl-, picrate, 931⁵.
 —, 1 - propyl-, picrate, 931⁵.
 C₁₀H₁₁N₂ 1,2,3,4 - Tetrazole, 1,5' - diphenyl-1',5' - iminobis-, ethyl ester*, 3900¹.
 C₁₀H₁₁ 2 - Butene, 2,3 - diphenyl-, 3061².
 Propene, 2 - methyl - 1,1 - diphenyl-, 3061².
 C₁₀H₁₁As₂Cl₄P₂ Platinum bis - *β* - chlorovinyl-*β*,*β'*,*β''* - trichlorovinylarsine*, 4185³.
 C₁₀H₁₁Br₂ Butane, 1,2 - dibromo - 2,3-diphenyl-3061².
 C₁₀H₁₁Br₂S₂ Ethane, *s* - dibromobis(*p* - tolylmercapto)-, [Di - *p* - tolyldithioethylene dibromide], 3630⁴.
 C₁₀H₁₁ClNO₃S Acetanilide, 4 - chloro - *N*-methyl - 2 - *p* - tolylsulfonyl-, 918⁵.
 C₁₀H₁₁ClN₂O₅ Butyrophenone, chloro-, *p*-nitrophenylhydrazone, 413⁶, 414¹.
 —, 4 - chloro - 3 - nitro-, phenylhydrazone, 414¹.
 C₁₀H₁₁Cl₂S₂ Sulfide, bis (*β* - chlorophenethyl), 2842¹.
 C₁₀H₁₁Cl₂S₂ Ethane, *s* - dichlorobis(*p* - tolylmercapto)-, [Di - *p* - tolyldithioethylene dichloride], 3630⁴.
 C₁₀H₁₁Cl₄N₂O₅ Succinic acid, tetrachloro-, aniline salt, 1564¹.
 C₁₀H₁₁N₂O₅ Δ² - 2 - Butenone, 4 - hydroxy - 3-phenyl-, phenylhydrazone(?), 1234².
 4(5) - Imidazolone, 2,3 - dihydromethyl-5,5 - diphenyl-, 3659³, 3660³.
 2 - Naphthol, 5,6,7,8 - tetrahydro - 1 - phenylazo-, 1766¹.
 α - Tolualdehyde, α - acetyl-, phenylhydrazone(?), 1234².
 C₁₀H₁₁N₂O₅ *o* - Cresol, 4 - *p* - tolylazo-, acetate, 2319¹.
 3 - Dibenzofuranbutyric acid, hydrazide, [γ - Diphenyleneoxide - 5 - butyric hydrazide], 4210⁴.
 1 - Indanone, 6 - hydroxy - 5 - methoxy-, phenylhydrazone, 2139⁴.
 Succinamide, α,β - diphenyl-, *meso* - form, 4197².
 C₁₀H₁₁N₂O₅ *p* - Anisidine, *N* - (6 - aminoveratral)-, 3886¹.
 Butyrophenone, 3 - (*m* - dihydroxyphenylazo)-, 413⁶.
 Isophthalaldehydic acid, 6 - methoxy-, methyl ester, phenylhydrazone, 2857⁹.
 C₁₀H₁₁N₂O₅ Benzil, 2,2' - dimethoxy-, dioxide, 3049².
m - Opianic acid, phenylhydrazone, 417³.
p - Toluidine, *N* - (6 - nitroveratral)-, 3885¹.
 C₁₀H₁₁N₂O₅S Acetic acid, (phenylazo)(phenylsulfonyl)-, ethyl ester, 246⁴.
 Benzenesulfonic acid, *p* - (5,6,7,8 - tetrahydro - 4 - hydroxy - 1 - naphthylazo)-, 1766¹.
 1 - Naphthol - 7 - sulfonic acid, 5,6,7,8 - tetrahydro - 5 - keto-, phenylhydrazone, 2860⁴.
 C₁₀H₁₁N₂O₅ *p* - Anisidine, *N* - (6 - nitroveratral)-, 3885¹.
 C₁₀H₁₁N₂O₅S Glycolanilide, sulfate, 2480¹.
 C₁₀H₁₁N₂NaO₅S Acetanilide, α - (*p* - anisylazo)-α - (*p* - tolylsulfonyl)-, Na deriv., 247¹.
 C₁₀H₁₁N₂O₅ Butyrophenone, 3 - nitro-, *p* - nitrophenylhydrazone, 413⁶.
 C₁₀H₁₁N₂O₅ Butyrophenone, 4 - hydroxy - 3 - nitro-, *p* - nitrophenylhydrazone, 414¹.
 C₁₀H₁₁N₂O₅ Butyrophenone, 3 - amino-, picrate, 413⁶.
 2 - Isoindolinethanol, [*N* - *β* - Hydroxyethylidihydroisindole], picrate, 3473³.
 C₁₀H₁₁N₂O₅ 1,2,3,4 - Tetrazole, 1 - {ethoxy-(phenylimino)methylamino} - 5 - phenyl-, 3900⁴.
 C₁₀H₁₁N₂O₅ Benzidine, *N*, *N'* - diethyl - 2,2',6,6' - tetranitro-, 1239².
 —, *N*, *N*, *N'*, *N'* - tetramethyl - 2,2',6,6' - tetranitro-, 1239².
 C₁₀H₁₁O₅S₂ Acetic acid, thiol - *p* - tolylmercapto-, *p* - tolyl ester, 3630⁴.
 C₁₀H₁₁O₅ Hydrocinnamic acid, α - benzyl-, 1562¹.
 C₁₀H₁₁O₅S₂ Ethylene, 1 - *p* - tolylmercapto - 2 - *p* - tolylsulfonyl-, 3630⁴.
 C₁₀H₁₁O₅S₂ Ethylene, 1 - *p* - tolylsulfinyl - 2 - *p* - tolylsulfonyl-, 3630⁴.
 C₁₀H₁₁O₅ 3 - Dibenzofuranbutyric acid, 5,6,7,8 - tetrahydro - γ - keto-, [γ - Tetrahydrodiphenyleneoxide - γ - ketobutyric acid], 4209⁴.
 Veratraldehyde, 6 - benzyloxy-, 3304¹.
 C₁₀H₁₁O₅S₂ Sulfone, 2,4 - dimethoxystyryl phenyl, 1431⁴.
 C₁₀H₁₁O₅S₂ Ethylene, *s* - bis(*p* - tolylsulfonyl)-, 3630⁴.
 C₁₀H₁₁O₅ Veratric acid, 5 - benzyloxy-, 3304¹.

- $C_{10}H_{15}O_8$ Δ^1 - 2, 4, 6, 8 - Bicyclo[0, 3, 3]octene-tetracarboxylic acid, 3, 7 - diketo-, tetramethyl ester, 1763^r.
- $C_{12}H_{14}O_2$ Ethylene, *s* - bis(*p* - tolylmercapto)-, [Di - *p* - tolyldithioethylene], 3630^r.
- $C_{12}H_{17}AsN_2O_2$ Arsinic acid, (*p*-acetamidophenyl)-[(phenylcarbonylmethyl)-], 1561^r.
- $C_{12}H_{17}AsN_2O_2$ Glycine, *N* - [*p* - [(phenylcarbonylmethyl)arsino]phenyl]-, 1561^r.
- $C_{12}H_{17}BrN_2O_2$ Triazene, 1 - (3 - bromocarvacryl) - 2 - *p* - nitrophenyl-, 1083^r.
- $C_{12}H_{17}ClN_2$ Butyrophenone, 4 - chloro-, phenylhydrazone, 414^r.
- $C_{12}H_{17}ClN_2O_2$ *p* - Benzenone, 4 - dichloromethyl - 3, 4, 5 - trimethyl-, *p* - nitrophenylhydrazone, 1235^r.
- $C_{12}H_{17}N$ Benzylamine, methyl - *N* - methylbenzal-, 1673^r.
- $C_{12}H_{17}NO$ Acetamide, *N* - (α, β - diphenylethyl)-, 255^r.
- $C_{12}H_{17}NO_2$ Carbanic acid, benzohydril-, ethyl ester, 419^r.
Hydrocinnamohydroxamic acid, α - benzyl-, 1663^r.
- $C_{12}H_{17}NO_2S$ Naphthalenesulfonanilide, 5, 6, 7, 8-tetrahydro-, 1765^r.
- $C_{12}H_{17}NO_4$ Glutaconic acid, α - cyano - γ - phenylethyl ester, 4187^r.
3 - Hydroxy - 5 - methyl - 4 - carbethoxypyrrrolenyl - 3 - *p* - methoxyphenylmethane^r, 3896^r.
Licorine, 440^r.
- $C_{12}H_{17}NO_5S$ Cinnamic acid, *m* - sulfo-, *p* - toluidine salt, 1578^r.
- $C_{12}H_{17}NO_7$ 3 - Indolinecarboxylic acid, 3 - hydroxy - 5 - methoxy - 2 - keto-, ethyl ester, diacetate, 1771^r.
- $C_{12}H_{17}N_2OS_2$ Carbamic acid, benzyl ester, azine with benzyl thiolcarbonate, 2333^r.
- $C_{12}H_{17}N_2O_2$ Butyrophenone, *p* - nitrophenylhydrazone, 413^r.
—, 3 - nitro-, phenylhydrazone, 413^r.
- $C_{12}H_{17}N_2O_2$ Butyrophenone, 3 - hydroxy-, *p* - nitrophenylhydrazone, 413^r.
- $C_{12}H_{17}N_2O_2S$ Acetamide, α - (phenylsulfonyl)- α -(2, 4-xyllylazo)-, 246^r.
—, α - [*m*(and *p*) - tolylazo] - α - (*p* - tolylsulfonyl)-, 246^r.
- $C_{12}H_{17}N_2O_2$ *p* - Acetotoluids, 2' - anilino - 3' - nitro-, 2493^r.
p - Benzophenetide, 2' - methylamino - 3' - nitro-, 2493^r.
- $C_{12}H_{17}N_2O_2S$ Acetamide, α - [*p*(and *p*) - anisylazo] - (*p*-tolylsulfonyl)-, 247^r.
—, α - (*p* - phenetylazo) - α - (phenylsulfonyl)-, 246^r.
- $C_{12}H_{17}N_2O_2S$ *p* - Toluensulfono - *p* - phenetide, *N* - methyl - 2', 3' - dinitro-, 2493^r.
- $C_{12}H_{17}N_2O_2$ Theobromine, 1 - phenacyl-, semicarbazone, 554^r.
Theophylline, 7 - phenacyl-, semicarbazone, 553^r.
- $C_{12}H_{17}N_2S$ Salt of 5 - anilino - *s* - triazole - 3-mercaptan and 3 - amino - 5 - anilino-*s*-triazole, 2332^r.
- $C_{12}H_{17}AgAs_2Cl_2N_2O_2Sb$ Compd. from arspenamine + tartar emetic + $AgNO_3$, P 1285^r.
- $C_{12}H_{17}AsNO_2$ Arsinic acid, phenyl[(*p* - phenetylcarbonyl)methyl]-, 1561^r.
- $C_{12}H_{17}AsN_2O_2$ Arsanilic acid, *N* - (*p* - acetamidophenylarsinoacetyl)-, 1561^r.
- $C_{12}H_{17}AsO_2$ 1, 4, 2, 5 - Dioxdiarsine, tetrahydro-3, 6 - dimethyl - 2, 5 - diphenyl-, and *derivs.*, 2490^r.
- $C_{12}H_{17}As_2Cl_2O_2Pt$ Bis - β, β' - dichlorodivinylchloroarsine bis - β, β' - dichlorodivinylhydroxyarsine chloroplatinate^r, 4186^r.
- $C_{12}H_{17}BrN_2$ Triazene, 1 - (3 - bromocarvacryl)-2 - phenyl-, and - *HCl*, 1083^r.
- $C_{12}H_{17}ClN_2S$ See *Methylene blue*.
- $C_{12}H_{17}N_2$ 1, 2' - Spiro[cyclohexane - 2' - cyclopentaquinoxaline], 1', 3' - dihydro-, 1943^r.
- $C_{12}H_{17}N_2O$ Toluene, *N* - acetyl - *p, p'* - hydrazobis-, 2853^r.
Urea, dimethylphenyl - *o* - tolyl-, 2990^r.
- $C_{12}H_{17}N_2O_2$ Acetophenone, 4 - hydroxy - 5 - methoxy - 2 - methyl-, phenylhydrazone, 417^r.
Aniline, *N* - ethyl - *p* - nitroso - *N* - β - phenoxylethyl-, 2127^r.
Phenetole, *p, p'* - azobis-, *derivs.*, 2684^r.
Toluidine, *N* - (6 - aminoveratral)-, 3886^r.
- $C_{12}H_{17}N_2O_2S$ 2 - Propanone, 1 - (benzylsulfonyl)-, phenylhydrazone, 3882^r.
- $C_{12}H_{17}N_2O_2$ (See also *Bilirubin*.)
Acetophenone, 3 - hydroxy - 2, 4 - dimethoxy-, phenylhydrazone, 1940^r.
- $C_{12}H_{17}N_2S$ 2 - Propanone, 1 - (benzylmercapto)-, phenylhydrazone, 3882^r.
- $C_{12}H_{17}N_2O_2$ Tartaraldehyde, bisphenylhydrazone, 1309^r.
Urea, α - (α - acetyl - *p* - anisyl)-, phenylhydrazone, 2871^r.
- $C_{12}H_{17}N_2O_2$ Malic acid, bisphenylhydrazide, 3871^r.
- $C_{12}H_{17}N_2O_2$ Urea, β, β' - ethylenebis[*p* - hydroxyphenyl-, 2870^r.
- $C_{12}H_{17}N_2O_2$ Benzylamine, *N* - ethyl - *N* - methyl-, picrate, 3630^r.
- $C_{12}H_{17}N_2O_2$ Benzylamine, *N* - ethyl - *N* - methyl-, oxide picrate, 3630^r.
- $C_{12}H_{17}N_2O_2$ Cresol, α - dimethylamino-, picrate, 1230^r.
- $C_{12}H_{17}N_2S$ Hydrazine, *S* - bis[(benzylmercapto)-iminomethyl]-, 1096^r.
—, *S* - bis[methylmercapto](phenylimino)-methyl-, 1096^r.
- $C_{12}H_{17}O$ Benzohydrol, α - propyl-, [Propyldiphenylcarbinol], 3647^r.
2 - Butanol, diphenyl-, 3061^r.
1 - Propanol, 2 - methyl - 1, 2 - diphenyl-, 3061^r.
- $C_{12}H_{17}O_2$ Hydrobenzoin, α -ethyl-, 2504^r.
- $C_{12}H_{17}O_2S_2$ Ethane, 1 - *p* - tolylmercapto - 2 - *p* - tolylsulfonyl-, 3631^r.
- $C_{12}H_{17}O_2$ 3 - Dibenzofuranbutyric acid, 5, 6, 7, 8-tetrahydro-, [γ - Tetrahydrodiphenyleneoxide - 5 - butyric acid], 4210^r.

- C₁₅H₁₅O₄ Biphenyl, tetramethoxy-, 2505².
 C₁₅H₁₅O₄ Succinic acid, α - hydroxymethylene-, diethyl ester, benzoate, 2476³.
 C₁₅H₁₅O₄ See *Aloin*.
 C₁₅H₁₅AsN₂O₄ Arsinic acid, β - aminophenyl-[p - (phenetylcarbonyl)methyl]-, 1561⁴.
 C₁₅H₁₅ClN₄ Phenazine, 3 - amino - 7 - dimethyl-amino - 2 - methyl-, methochloride, 1072⁴.
 —, 3 - amino - 2,8 - dimethyl - 7 - methyl-amino-, methochloride, 1072⁴.
 C₁₅H₁₅IN₂ Pyridine, 2 - (β - dimethylamino-styryl)-, 1 - methiodide, 2815⁴.
 C₁₅H₁₅NO 5,6 - Spirodecane - 2 - one, 3 - phenylimino-, 1943².
 C₁₅H₁₅NO₂ α - Bibenzylamine, acetate, 254⁴.
 C₁₅H₁₅NO₂ β - Toluenesulfono - β - toluide, *N* - ethyl-, 918⁴.
 C₁₅H₁₅NO₂ Δ^1 - 3 - Pyrrolinocarboxylic acid, 4-ethyl - 5 - keto - 1 - p - tolyl-, ethyl ester, 2477².
 C₁₅H₁₅NO₂ Ecgonine, benzoyl-, 2530⁴.
 4 - Pyrrolinocarboxylic acid, 3 - hydroxy-3 - (β - methoxybenzyl) - 5 - methyl-, ethyl ester, [3 - Hydroxy - 5 - methyl-4 - carbethoxypyrrolenyl - 3 - β - methoxyphenylmethane], 3890⁴.
 C₁₅H₁₅N₂O *o* - Acetotoluide, 4 - (4 - amino - *m* - toluino)-, 2319⁴.
 —, 4 - amino - 5 - (4 - amino - *m* - tolyl)-, 2319⁴.
 Aniline, *N,N* - dimethyl - β - (p - phenetylazo)-, and -*HCl*, 2319⁴.
 C₁₅H₁₅N₂O₂ Urea, α - [β - toluino - p - phenetyl]-, 2870⁴.
 C₁₅H₁₅N₂O₂ β - Phenylenediamine, *N,N* - dimethyl - *N'* - (6 - nitro - *m* - phenetyl)-, 2319⁴.
 C₁₅H₁₅N₂O₂ Guanosine, triacetyl-, 3491⁴.
 C₁₅H₁₅NP₂ Phosphinimine, *P,P* - diethyl - *N,P* - diphenyl-, 1076⁴.
 C₁₅H₁₅N₂ Benzidine, tetramethyl-, 1762⁴.
 C₁₅H₁₅N₂O 4 - *o* - Tolylenediamine, 5 - ethoxy-*N'* - β - tolyl-, 2319⁴.
 C₁₅H₁₅N₂O₂ 3 - Dibenzofuranbutyric acid, 5,6-, 7,8 - tetrahydro-, hydrazide, [γ - Tetrahydrodiphenyleneoxidebutyric hydrazide] 4210⁴.
 4,6(1,5) - Pyrimidinedione, 2 - phenyl-5,5 - dipropyl-, 1592⁴.
 C₁₅H₁₅N₂O₂ Ethanesulfo - β - toluide, β - toluino-, -*HCl*, 1209⁴.
 O₁₅H₁₅N₂O₂ Barbituric acid, 5 - benzyl - 5 - isomyl-, 1935⁴.
 Ethanol, 2 - [ethyl(2 - furylmethyl)amino]-, β - aminobenzoate, 1084⁴.
 4,6(1,5) - Pyrimidinedione, 5,5 - diethyl-2- β -phenetyl-, 1592⁴.
 C₁₅H₁₅O₂ Acetic acid, triphenyl-, *potassium salt*, 905⁴.
 C₁₅H₁₅O₂ Glucose, benzylidenemonoacetone-, 3637⁴.
 C₁₅H₁₅O₂ Anhydrogluconic acid, ethyl ester, 3877⁴.
 C₁₅H₁₅IN₂ β - Phenylenediamine, *N,N,N'* - trimethyl - *N'* - phenyl-, methiodide, 2317⁴.
 C₁₅H₁₅NO₂ See *Homatropins*.
 C₁₅H₁₅NO₂S Trimethylphenylammonium β -toluenesulfonate, 3890⁴.
 C₁₅H₁₅NO₂ Succinic acid, α - (benzylamino-methylene)-, diethyl ester, 2476⁴.
 C₁₅H₁₅N₂O Diphenylamine, 2 - amino - 4' - dimethylamino - 5 - ethoxy-, 2319⁴.
 C₁₅H₁₅N₂O₂ 1,1 - Cyclohexanediacetimide, α,α' -dicyano - *N,N* - diethyl-, 4187⁴.
 C₁₅H₁₅N₂O₂ Naphthalenetriamine, *N,N',N''*-triacetyl-, 1765⁴.
 C₁₅H₁₅O₄P Glucose, 5(or 6) - phosphoric acid-3 - monobenzoyl - 1,2 - acetone-, 3637⁴.
 C₁₅H₁₅ Hydrocarbon from phenyl 1,2,3,3-tetramethylcyclopentyl ketone, 3639⁴.
 C₁₅H₁₅INO Quinaldine, 6 - butoxy-, ethiodide, 3089⁴.
 —, 6 - isobutoxy-, ethiodide, 3089⁴.
 C₁₅H₁₅N₂O Compd. from α,α' -dicyano - 1,1'-cyclohexanediacetimide (m. 212⁴), 4187⁴.
 C₁₅H₁₅N₂O₂ Benzoic acid, β - amino-, diallylaminopropyl ester, *P* 990⁴.
 Cyclohexanepropionanilide, 2 - phenylcarbonyl-, 923⁴.
 C₁₅H₁₅N₂O₂ 2 - Indolecarboxamide, *N* - (β,β -diethoxyethyl)-1-methyl-, 99⁴.
 2 - Skatolecarboxamide, *N* - (β - diethoxyethyl)-, 99⁴.
 C₁₅H₁₅N₂O₂ 2 - Indolecarboxamide, *N* - (β,β -diethoxyethyl) - 6 - methoxy-, 99⁴.
 Malonic acid, acetonol-, diethyl ester, phenylhydrazine, 1743⁴.
 C₁₅H₁₅O Ketone, phenyl 1,2,2,3 - tetramethylcyclopentyl-, 3639⁴.
 Malonic acid, benzylethyl-, diethyl ester, 1935⁴.
 C₁₅H₁₅O₂P 1,2 - Monoacetone - 6 - benzoyl phosphoric acid glucoside, *Be salt*, 604⁴.
 C₁₅H₁₅O₂S Glucose, pentaacetyl-thio-, 3637⁴.
 C₁₅H₁₅O₂ Glucose pentaacetyl-, 2486⁴.
 C₁₅H₁₅NO₂ 2 - Butanol, 1 - (dimethylamino)-2 - methyl-, cinnamate, *HCl*, 2496⁴.
 α - Nonenamide, *N* - (β - hydroxybenzyl)-, 1230⁴.
 C₁₅H₁₅NO₂ Chondrosamine, pentaacetyl-, 3072⁴.
 C₁₅H₁₅Br₂N₂Sn Stannane, dibromodisopropyl-, pyridine salt, -*HBr*, [Pyridine diisopropylstannibromide], 4184⁴.
 C₁₅H₁₅Cl₂N₂Sn Stannane, dichlorodisopropyl-, pyridine salt, -*HCl*, [Pyridine diisopropylstannichloride], 4184⁴.
 C₁₅H₁₅O₄ Caprylic acid, η - (3,3 - dimethoxyphenyl)-, 2331⁴.
 C₁₅H₁₅O₂ Glutaric acid, α - carboxy - β - (carboxymethylene)-, tetraethyl ester, [Ethyl isobutylene - $\alpha,\gamma,\gamma,\gamma'$ - tetracarboxylate], 3467⁴.
 C₁₅H₁₅NO Capranilide, 1931⁴.
 C₁₅H₁₅Cl₂O₂Ts Bis - (2 - hydroxy - 4 - keto - 5,5-dimethyl - Δ^1 - 4 hexenyl)tellurium dichloride, 2479⁴.
 C₁₅H₁₅O Cyclohexanol, 2,2,6 - triallyl - 6 - methyl-, 86⁴.

- C₁₇H₁₂O₂ Compd. from capsularin, m. 185°, 2850⁴.
 C₁₇H₁₂O₂ Pisonic acid, glycidic ester deriv., 87¹.
 C₁₇H₁₂O₂ Glutaric acid, β - carboxy - β - (carboxymethyl)-, tetraethyl ester, 411¹.
 C₁₇H₁₂AsO₂ Arisine, bis(α - hydroxyisovaleryl)-phenyl-, and chloroplatinate, 2490⁴.
 C₁₇H₁₂BrNO₂ + H₂O, Allylamine, *N* - ethyl-*N* - methyl-, oxide, *d* - bromocampbor-sulfonate, 3629⁴.
 C₁₇H₁₂N₂O₂ Camphorimide, *N* - (diethylamino-ethyl)-, hydrobromide and hydrochloride, 1638⁴.
 C₁₇H₁₂O₂ Hydnocarpic acid, 1275⁴.
 C₁₇H₁₂O₂ Diamylose, tetramethyl-, 3876¹.
 C₁₇H₁₂BrNO₂ Ethyl hydroxy methylpropyl-ammonium *d* - camphorsulfonate, 3629⁴.
 C₁₇H₁₂N₂O₂ Propylamine, *N* - ethyl - *N* - methyl-, oxide, compd. with nitrocampbor, 3629⁴.
 C₁₇H₁₂N₂O₂ 2,3 - Octanedione, dioxime, Ni salt, 909⁴.
 C₁₇H₁₂O₂ 5 - Decine - 4,7 - diol, 4,7 - dipropyl-, 2841¹.
 C₁₇H₁₂NO Oxime from cetene, and Zn salt, 3638⁴.
 C₁₇H₁₂ Cetene, [1 - Hexadecene], 1171¹, 3633⁴.
 C₁₇H₁₂O Cyclohexanol, 2 - methyl - 2,6,6-tripropyl-, 85¹.
 C₁₇H₁₂O₂ See *Palmitic acid*.
 C₁₇H₁₂O₂ Aleuritic acid, 3070⁴.
 C₁₇H₁₂O₂ Chaulmoogric acid, perozonide, 1276¹.
 C₁₇H₁₂F Hexadecane, 1 - fluoro-, [Cetyl fluoride], 3662¹.
 C₁₇H₁₂I Hexadecane, iodo-, 50¹.
 C₁₇H₁₂NO₂ Oxime from cetene, and Zn salt, 3638⁴.
 C₁₇H₁₂ Hexadecane, 636¹.
 C₁₇H₁₂O Cetyl alcohol, 49¹.
 C₁₇H₁₂Br₂N₂Et Tetraethylammonium penta-bromoruthenate, 692¹.
 C₁₇H₁₂Cl₂O₂ Benzoic acid, 2,2' - carbonylbis-[5 - chloroformyl-, ketodilactone, 925⁴.
 Isophthalic acid, 3,4' - carbonylbis-, lactone acid chloride, 925⁴.
 C₁₇H₁₂O₂ 1,3 - Indandione - [A^{1,3'}] - 2(1) - thionaphthenone-, [2 - Thionaphthene - 2'-indoneindigo], 3889⁴.
 C₁₇H₁₂O₂ Benzophenone - 2,4,2',4' - tetracarboxylic acid, ketodilactone, 925⁴.
 Isophthalic acid, 4,4' - carbonylbis-, lactone, 925⁴.
 C₁₇H₁₂BrNO₂ 2 - Indanone - [A^{1,2'}] - 3(2) - indolone, dibromo-, 3889⁴.
 C₁₇H₁₂ClO 7 - meso - Benzanthrenone, chloro-, 2143^{1,4}.
 C₁₇H₁₂NO₂ 5,10 - Dioxolindenoquinolin - 10-one, 2673¹.
 C₁₇H₁₂Br₂O₂ 2 - Naphthol, 3,6 - dibromo-, benzoate, 1946¹.
 C₁₇H₁₂N₂O₂ Pseudoasarin, 5,5' - methylenebis-, 1425⁴.
 C₁₇H₁₂O₂ 7 - meso - Benzanthrenone, hydroxy-, 1943^{1,4}.
 C₁₇H₁₂O₂ 2 - Indanone - [A^{1,1'}] - 2(1) - thionaphthenone, [2 - Thionaphthene - 1'-indanindigo], 3889⁴.
 C₁₇H₁₂O₂ 2(1) - Thionaphthenone, 1 - [(2-hydroxythionaphthyl)methylene]-, 1078¹.
 C₁₇H₁₂O₂ Oxindigo, 5 - methyl-, 1555⁴.
 C₁₇H₁₂O₂ Isophthalic acid, 4,4' - (hydroxy-methylene)bis-, lactone, 925⁴.
 C₁₇H₁₂O₂ Isophthalic acid, 4,4' - carbonylbis-, 925⁴.
 C₁₇H₁₂BrNO₂ 1,4 - Naphthoquinone, 2,3-dibromo - 5 - hydroxy - 8 - o (and *p*)-toluino-, 1091¹.
 C₁₇H₁₂ClN₂ α - Benzophenazine, 10 - chloro-8-methyl-, 67¹.
 C₁₇H₁₂ClO Ketone, *m* (*p* and *o*) - chlorophenyl 1 - naphthyl, 2142¹, 2143^{1,4}.
 C₁₇H₁₂ClO₂ 1 - Naphthol, 3 - chloro-, benzoate, 1946¹.
 C₁₇H₁₂ClO₂ Flavone, 8 (and 6) - chloro - 3 - hydroxy-, 4 (and 2) - Chloroflavonol, acetates, 3483¹.
 C₁₇H₁₂ClO₂ Umbelliferone, 3 - (*p* - chlorophenylsulfonyl)-, acetate, 1431¹.
 C₁₇H₁₂NO 7 - meso - Benzanthrenone, 4 - amino-, 1948¹.
 Benzoxazole, 1 - (1- and 2-naphthyl)-, 3660¹, 3661⁴.
 C₁₇H₁₂NO₂ Dioxolindenoquinoline, and derivs., 2672^{1,4}.
 2 - Indanone - [A^{1,2'}] - 3(2) - indolone, [2-Indole - 1' - indanindigo], 3889⁴.
 11 - Iso - 11,10 - dioxolindenoquinoline(?), 2672¹.
 C₁₇H₁₂NO₂ 8,11 - β - Benzophenothiazine-dione, 5-methyl-, 2472¹.
 C₁₇H₁₂NO₂ 1 - Indanone, 2 - (8 - nitroper-onylidene)-, 2672¹.
 C₁₇H₁₂NO₂ Aristolochic acid, 3902¹.
 C₁₇H₁₂N₂ *peri* - Naphthothiazine, 2 - phenyl-, [2 - Phenylperithiazine], 3482¹.
 C₁₇H₁₂N₂ 2 - Pyrazinenitrile, 3,6 - diphenyl-, 102¹.
 C₁₇H₁₂N₂O₂ Norharman, picrate, 98¹.
 C₁₇H₁₂N₂ 2 - Naphthylamine, *N* - benzal-5 (or 8) - bromo-, 4202¹.
 C₁₇H₁₂BrNO Benzamide, *N* - [5 (or 8) - bromo-2 - naphthyl]-, 4202¹.
 1 - Naphthol, 4 - bromo - 2 - [(phenylimino)-methyl] - (?), 2329⁴.
 C₁₇H₁₂Br₂O₂ α, α' - Bi - o - toluic acid, α, α' -dibromo - α - hydroxy-, γ - lactone, methyl ester, 1581⁴.
 C₁₇H₁₂ClNO 1 - Naphthol, 4 - chloro - 2 - [(phenylimino)methyl] - (?), 2329⁴.
 C₁₇H₁₂Cl₂N₂O 2 - Naphthol, (3,5 - dichloro - *p*-tolylazo)-, 2492¹.
 C₁₇H₁₂Cl₂O₂ 9 - Fluoreneglyoxylic acid, 2,7-dichloro-, ethyl ester, 1089⁴.
 C₁₇H₁₂Cl₂ 1,3 - Pentadiene, 3,5 - dichloro-1,5 - bis (*p* - chlorophenyl)-, 1239¹.
 C₁₇H₁₂Cl₂O₂ Mesitylene, tetrachlorophthalic anhydride addition compd., 2483¹.
 C₁₇H₁₂N₂O₂ Naphthol, [(nitrophenylimino)methyl]-, 1242¹, 1243^{1,4}.

- 2 - Pyrazinocarboxylic acid, 5 - hydroxy-
8,6 - diphenyl-, 1021.
C₁₇H₁₂N₂O₄ Isatoid, methyl-, 2654.
Naphthol B 3, 4351.
C₁₇H₁₂N₂O₄ Cincophen, 6 - methoxy - 5 - nitro-,
1773.
C₁₇H₁₂N₂S Benzothiazole, 5 - methyl - 1 - (6-
quinolyl)-, 2129.
C₁₇H₁₂N₂O₄ αβ - Naphthotriazole, nitro - 2 - *p*-
tolyl-, 1241², 2030.
C₁₇H₁₂N₂O₄ 4(1) - Pyridone, 1 - phenyl-, pic-
rate, 1429.
C₁₇H₁₂O₄ 1,2 - Pyrone, 4,6 - diphenyl-, 1590.
C₁₇H₁₂O₄ Compd. from methyl ester of the lac-
tone of α - bromo - α' - hydroxy - α,α' -
bi - *o* - toluic acid, m. 300-5°, 1581.
Compd. from methyloxindigo, m. 245°,
1585.
3,3' - Spirobishydrocoumarin, 3090.
α - Toluic acid, α - phthalidene, methyl
ester, 1581.
C₁₇H₁₂O₄ Umbelliferone, 3 - phenylsulfonyl-,
acetate, 1431.
C₁₇H₁₂O₄ Anhydride of a tricarboxylic acid, m.
244-5°, 2869.
C₁₇H₁₂Br₂N₂O 2 - Naphthaldehyde, 4 - bromo-
1 - hydroxy-, phenylhydrazone, 2329.
1 - Naphthol, 2 - [(*o*, *m* and *p* - aminophenyl-
imino)methyl] - 4 - bromo-(?), 2329.
C₁₇H₁₂Br₂O₄ α,α' - Bi - *o* - toluic acid, α - bromo-
α' - hydroxy-, γ - lactone, methyl ester,
1581.
C₁₇H₁₂Cl₂N₂O 2 - Naphthaldehyde, 4 - chloro-
1 - hydroxy-, phenylhydrazone, 2329.
1 - Naphthol, 2 - [(*o*, *m* and *p* - aminophenyl-
imino) - methyl] - 4 - chloro-(?), 2329.
C₁₇H₁₂Cl₂O₄ 2 - (Hydroxystyryl)benzopyrylium
chloride, 3080.
C₁₇H₁₂Cl₂O₄ 2 - (Dihydroxystyryl)benzopyrylium
chloride, 3080.
C₁₇H₁₂Cl₂O₄ α,α' - Bi - *o* - toluic acid, α - chloro-
α' - hydroxy-, γ - lactone, methyl ester,
1581.
2 - (2,4 - Dihydroxystyryl) - 7 - hydroxy-
benzopyrylium chloride, 3080.
C₁₇H₁₂Cl₂N 2 - Naphthylamine, *N* - chloro-
N - (α - chlorobenzyl)-, 1946.
C₁₇H₁₂Cl₂ 1,3 - Pentadiene, 5 - chloro - 1,5-
bis(*p* - chlorophenyl)-, 1239.
C₁₇H₁₂Cl₂O Δ^{1,4} - 1 - Pentadienol, 3 - chloro-
1,5 - bis(*p* - chlorophenyl)-, 1239.
C₁₇H₁₂N Pyridine, 2,4 - diphenyl-, and derivs.,
2689.
C₁₇H₁₂N₂O 2-Pyridol, 4,6-diphenyl-, 1590.
C₁₇H₁₂N₂O₄ Naphthol AS, 4351.
C₁₇H₁₂N₂O₄S 1,4 - Naphthoquinone, 2-anilino-3-
methylmercapto-, 2471.
C₁₇H₁₂N₂O₄ Cincophen, 6-methoxy-, 1773.
1 - Indanone, 2 - (6 - aminopiperonylidene)-,
2672.
Spiro[3(4) - carbostyryl - 3' - hydrocoumarin],
3091.
C₁₇H₁₂N₂O₄S + H₂O 1-Naphthalenesulfonic acid,
8-benzamido-, 3482.
C₁₇H₁₂N₂O₄ 6,7 - Benzoquinoline - 2 - propionic
acid, 4-carboxy-, 2477.
C₁₇H₁₂N₂O₄ 1-Phthalazine-*o*-*o*-toluic acid, 3-
carbonyl - 3,4 - dihydro - 4 - keto-, 1582.
C₁₇H₁₂As₂NO γ-Benzophenarazaine, 7,12-di-
hydro-7-methoxy-, 259.
C₁₇H₁₂Cl₂NO₂ Carboxymethylpyridinium chlo-
ride naphthyl ester, 2515.
C₁₇H₁₂Cl₂NO₂ 1,3-Propanediol, 2-chloro-2-nitro-,
dibenzoate, 2475.
C₁₇H₁₂Cl₂N α-Benzophenazine, 5-amino-, 7-
methochloride, 1072.
C₁₇H₁₂Cl₂ 1,3-Pentadiene, dichloro-1,5-diphenyl-,
1239, 1240.
C₁₇H₁₂FeN₂O Benzidine nitroprusside, 213.
C₁₇H₁₂N₂ 2-Naphthaldehyde, phenylhydrazone,
1947.
C₁₇H₁₂N₂O₄ 4,4' - Bipyridyl, monobenzoate,
1070.
4-Isoxazolecarboxanilide, methylphenyl-,
933.
4,6(1,5) - Pyrimidinedione, 5 - benzyl - 2-
phenyl-, 1592.
3,3'(4,4')-Spirobiscarbostyryl, 3080.
C₁₇H₁₂N₂O₄ Carbodiimide, α-benzoyl-β-(β-hy-
droxyethyl)-, benzoate, 3635.
Cincophen, 5-amino-6-methoxy-, 1773.
3-Indoleacetic acid, 2-phenylcarbonyl-, 89.
3,3'(4,4')-Spirobiscarbostyryl, 6 - hydroxy-,
3090.
C₁₇H₁₂N₂O₄ Glyoxime, methyl-, dibenzoate,
908.
3,3'(4,4') - Spirobiscarbostyryl, 6,6' - di-
hydroxy-, 3090.
C₁₇H₁₂N₂S Benzothiazole, 2'-ethyl-1,1'(2') -
methenylbis-, 1955.
C₁₇H₁₂N₂ α,β-Naphthotriazole, amino-2-*p*-tolyl-,
and -HCl, 1241², 2030.
C₁₇H₁₂N₂O₄ 2 - Naphthylamine, nitro - 1 - *p*-
tolylazo-, 1241², 2030.
C₁₇H₁₂N₂O₄ Δ^{1,4}-2-Pentadienol, 5-[*m*(and *o*)-
nitroanilino] - 1 - [*m*(and *o*)-nitrophenyl-
imino]-, [Hydroxyglutaconaldehydedi-*m*-
(and *o*)-nitroanilide], 4206.
Δ^{1,4} - 3 - Pentadienone, 1,5 - bis(*m* - nitro-
anilino)-, 1429.
C₁₇H₁₂N₂O₄ Addition compd. of 3-methyl-2,4,6-
trinitroanisole and quinoline, 79.
C₁₇H₁₂N₂O₄ 2-Indolecarboxylic acid, 6-methoxy-
1-methyl-, picrate, 4207.
C₁₇H₁₂O Pentadienone, 1,5-diphenyl-, 89, 1239,
3644.
C₁₇H₁₂O₄ Oxidation product of benzykcyclopropyl
phenyl ketone, m. 86-7° 1414.
Ethylene oxide, α-benzoyl-β-styryl-, 1233.
Fluorene [Δ^{1,2}] acetic acid, ethyl ester, 1089.
2-Furanol, 5-ethyltetrahydro-5-methyl -,
1397.
C₁₇H₁₂O₄S Anthraquinone, 1-(propylmercapto)-,
256.
C₁₇H₁₂O₄S Anthraquinone, (ethylmercapto)-
(methylmercapto)-, 256, 257.
C₁₇H₁₂O₄ Crotonic acid, γ-benzoyl-β-phenyl-,
1590.

- 3-Pentadienone, 1-(*m*-hydroxyphenyl)-6-salkyl, 2858².
- C₁₇H₁₅O₄ α, α' -Bi-*o*-toluic acid, α -hydroxy-, γ -lactone, methyl ester, 1590².
- Depaeone, 5-hydroxy-4'-methoxy-2-methyl-, 83².
- C₁₇H₁₅O₄ Anthraquinone, 1-(propylsulfonyl)-256².
- C₁₇H₁₅O₄ 1-Anthraquinonesulfonic acid, (propylmercapt)-, salts, 2564².
- C₁₇H₁₅O₄ Anthraquinone, (ethylsulfonyl)-(methylsulfonyl)-, 256², 257².
- C₁₇H₁₅O₄ Tricarboxylic acid, m. 177.5-8², 2866².
- C₁₇H₁₅BrH₂O₂ Benzamide, *N*-(γ -bromo- β -hydroxypropyl)-, p -nitrobenzoate, 1074².
- C₁₇H₁₅BrH₂O₂ Acetanilide, p -(α, β -dibromohydrocinamyl)-, 568².
- C₁₇H₁₅ClHNO₂S 3-(β -Chlorophenylsulfonyl)-1-methylquinaldinium iodide, 1432².
- C₁₇H₁₅ClHNO₂S 1-(and 2)-Naphthylcarbonylmethylpyridinium chloride, 2515².
- C₁₇H₁₅ClHNO₂S Benzothiazole, 2'-methyl-1,1'(2')-methenylbis-, methochloride, 1955².
- C₁₇H₁₅ClO $\Delta^1, 4$ -1-Pentadienol, 3-chloro-1,5-diphenyl-, 1239².
- C₁₇H₁₅ClO₂ 3-Ethoxy-2-phenylbenzopyrylium chloride, *FeCl*₄ compd., 3483².
- C₁₇H₁₅Cl₂NO₂S 3-(β -Chlorophenylsulfonyl)-1-methylquinaldinium chloride, 1432².
- C₁₇H₁₅IN₂S Benzothiazole, 1,1'-methylenbis-, ethiodide, 1955².
- , 2'-methyl-1,1'(2')-methenylbis-, 2-methiodide, 1955².
- C₁₇H₁₅N p -Toluquinidine, 4-phenyl-, [4-Phenyl-2,6-dimethylquinoline], 4212².
- C₁₇H₁₅NO Acetophenone, p -(cinnamalamino)-, 558².
- Carbinol, diphenylpyrryl-, 3662².
- C₁₇H₁₅NO₂ Acetanilide, p -cinnamyl-, [Benzylidenacetyl- p -aminoacetophenone], 558².
- Indoxyllic acid, 1-phenyl-, ethyl ester, 4208².
- Quinoline, 6,7-dimethoxy-2-phenyl-, 3886².
- C₁₇H₁₅NO₂S Quinaldine, 3- p -tolylsulfonyl-, and *deriv.*, 1431².
- C₁₇H₁₅NO₂S Sanguinarine, 3168².
- p -Toluic acid, α -benzal-3-nitro-, [o-Nitrostilbene- p -carboxylic acid], ethyl ester, 3648².
- C₁₇H₁₅NO₂S Alanine, β -2-furyl-*N*-(2-naphthylsulfonyl)-, 1085².
- C₁₇H₁₅NO₂S 3-Toluenesulfonic acid, 6-amino-5-sulfo-1-naphthyl ester, 1422².
- C₁₇H₁₅N₂O Aniline, p -(2-methoxy-1-naphthylazo)-, 2694².
- C₁₇H₁₅N₂O₂ Glyoxime, amino-methyl-, dibenzoyl deriv., 2677².
- C₁₇H₁₅N₂O₂ Quinazoline, 6,7-dimethoxy-2-methyl-, picrate, 3886².
- C₁₇H₁₅BrH₂O₂ Propene, 1,3-di- p -anisyl-3-bromo-1-chloro-, 1239².
- C₁₇H₁₅BrO₂ Phosphoric acid, [β -(α -bromocinnamyl)- α -phenylethyl]-, 69².
- C₁₇H₁₅BrO₂ Propene, 1,3-di- p -anisyl-1,3-di-bromo-, 1239².
- C₁₇H₁₅BrO₂ Propiophenone, α, β -dibromo-3-hydroxy-2,4-dimethoxy- β -phenyl-, 1940².
- C₁₇H₁₅ClNO₂S 1-Methyl-3-phenylsulfonylquinaldinium chloride, 1432².
- C₁₇H₁₅ClNO₂ Tyrosine, *N*-(α -chloro- α -toluyl)-, 418².
- C₁₇H₁₅Cl₂O₂ Propene, 1,3-di- p -anisyl-1,3-di-chloro-, 1239².
- C₁₇H₁₅ClNO₂S 1-Methyl-3-phenylsulfonylquinaldinium iodide, 1432².
- C₁₇H₁₅N₂ Ketone, 2-indenyl methyl, phenylhydrazones, 1089².
- C₁₇H₁₅N₂O Compd. from pyrone and PhNH₂, m. 167², 1429².
- 5(4)-Imidazolone, 1,2-dimethyl-4,4-diphenyl-, [5,5-Diphenyl-2,3-dimethyl-4-oxodihydroglyoxaline], 3659².
- $\Delta^1, 4$ -3-Pentadienone, 1,5-dianilino-, 1429².
- C₁₇H₁₅N₂O₂ Glyoxaline, 5,5-diphenyldimethyl-4-oxo-1',2'-oxidotetrahydro-, 3659², 3660².
- , 5,5-diphenyl-1-ethyl-4-oxo-1',2'-oxidotetrahydro-, 3660².
- C₁₇H₁₅N₂O₂ Malonic acid, benzyl-, benzalhydrazide, 3883².
- C₁₇H₁₅N₂O₂ α -Toluic acid, *o*-[*o*(*m* and *p*)-nitrobenzalamino]-, [N-Nitrobenzylidenaminophenylacetic acid], ethyl esters, 3475².
- Urea, α -benzoyl- β -(β -hydroxyethyl)-, benzoate, 3635².
- C₁₇H₁₅N₂O₂S Oxazolidine, 2'-(benzoylimino)-3- p -tolylsulfonyl-, [3- p -Toluenesulfonyl-1,3-oxazolidone-2-imide benzoate], 3635².
- Quindoline, methosulfate, 2673².
- C₁₇H₁₅N₂O₂ Glyoxanilide, p, p' -methylenbis-, dialdoxime, 1425².
- C₁₇H₁₅N₂O₂ Δ^1 -Oxazoline, 5,5-dimethyl-2-phenyl-, picrate, 1742².
- C₁₇H₁₅O Ketone, benzylcyclopropyl phenyl-, 1414².
- C₁₇H₁₅O₂ Chalcone, β -ethoxy-, 3312².
- 2-Naphthol, 5,6,7,8-tetrahydro-, benzoate, 1765².
- C₁₇H₁₅O₂ Benzoic acid, *m*(*o* and *p*)-(2,4-dimethylbenzoyl)-, methyl ester, 88².
- Chalcone, 4,4'-dimethoxy-, 1239².
- , α -ethoxy-2-hydroxy-, [Phenyl 2-hydroxy- β -ethoxystyryl lactone], 3453².
- 9-Fluoreneglycolic acid, ethyl ester, 1089².
- C₁₇H₁₅O₂ Chalcone, 3'-hydroxy-2',4'-dimethoxy-, 1940².
- Depaeone, 5-hydroxy-4'-methoxy-2-methyl-, 83².
- Lubanol, benzoate, 2323².
- m*-Tolil, 6-hydroxy-6'-methoxy-, [2-Hydroxy-2'-methoxy-5,5'-dimethylbenzyl], 3649².
- C₁₇H₁₅O₂ Phenol, α -(β - p -tolylsulfonylvinyl)-, acetate, 1430².
- C₁₇H₁₅AgAs₂N₂NaO₂SSb Compd., neocarsphenamine + Ag tartar emetic + Na₂CO₃, P 1295².
- C₁₇H₁₅BrO₂ Propiophenone, α -bromo- β -ethoxy- β -phenyl-, 3087², 3312².

- C₁₇H₁₇Br₂O₂P Phosphonic acid, [β -(dibromohydrocinnamyl)- α -phenylethyl], 89².
- C₁₇H₁₇N Hydrocinnamionitrile, α -ethyl- α -phenyl-, 2857¹.
- C₁₇H₁₇NO Δ^1 -2-Butenone, 4-amino-3-benzyl-, 1086⁷.
- Compd. from p -toluidine and BrCH₂Ac (m. 92-3°), 4212⁸.
- C₁₇H₁₇NO₂ Acetamide, N -(γ -3-dibenzofuryl-propyl-, [γ -Diphenyleneoxide - 5-propyl-amine acetate], 4210⁸.
- Apomorphine, 140⁹, 2674⁸, 3513⁸.
- Benzanilide, 3'-butyryl-, 413⁷.
- Carbamic acid, (9-fluorenylmethyl)-, ethyl ester, 1089⁸.
- 2-Isindolineethanol, [N - β -Hydroxyethylidenehydroisindole], benzoate, *hydrochloride*, 3473⁸.
- 2-Naphthanilide, 5,6,7,8-tetrahydro-3-hydroxy-, 1766⁷.
- C₁₇H₁₇NO₂ Cincophen, tetrahydro-8-methoxy-, 3528⁹.
- Cinnamamide, N -vanillyl-, 1230¹.
- α -Toluide acid, α -benzamido-, [N -Benzoyl- α -aminophenylacetic acid], ethyl ester, 3475⁸.
- C₁₇H₁₇NO₂ m -Opiatic acid, p -toluino-, 417⁸.
- C₁₇H₁₇NO₂ Anthranilic acid, N -(2,4,5-trimethoxybenzal), 3313⁷.
- Benzanilide, 3'-hydroxy-2',4'-dimethoxy-, acetate, 1941¹.
- Styrene, 3-benzyloxy-4,5-dimethoxy- β -nitro-, 3804¹.
- C₁₇H₁₇N₂O Ketone, methylcyclopropyl phenyl, p -nitrophenylhydrazones, 1414¹.
- C₁₇H₁₇N₂O₂ Acetonitrile, (p -tolylsulfonyl)(2,4-xylylazo)-, 2463¹.
- C₁₇H₁₇N₂O₂ Guanidine, α -benzoyl- β -(β -hydroxyethyl)-, O -benzoate, 3635¹.
- C₁₇H₁₇N₂O₂ Acetonitrile, p -phenetylazo(p -tolylsulfonyl)-, 2461¹.
- C₁₇H₁₇N₂O₂ 3-Pseudoinole-6-sulfonic acid, 2-hydroxy-3-keto-, pseudocumylhydrazones, 1685⁷.
- C₁₇H₁₇N₂O₂ Pyridine, 2,4-dimethoxy-, picronate, 1070⁹.
- 2(1)-Pyridone, 7-methoxy-1-methyl-, picronate, 1070⁹.
- C₁₇H₁₇O₂P Δ^1 -3-Pentenephosphonic acid, 5-keto-1,5-diphenyl-, 89².
- C₁₇H₁₇ 2-Pentene, 2,3-diphenyl-, 3061¹.
- C₁₇H₁₇N₂ 2-Naphthaldehyde, tetrahydro-, phenylhydrazones, 1948¹.
- C₁₇H₁₇N₂O Benzimidazole, 6-ethoxy-5-methyl-1- p -tolyl-, 2319⁸.
- , 6-methyl-1-(3-methyl- p -phenetyl)-, and -HCl, 2319⁸.
- Quinuclidine, 2-cinchonilnyl-, 2692¹.
- C₁₇H₁₇N₂O₂ Selenoxanthone, 3,6-bis(dimethylamino)-, 2514¹.
- C₁₇H₁₇N₂O₂ Benzamide, N , N' -propylenebis-, 1427⁷.
- Hydrazine, dibenzoylisopropyl-, 2845⁸.
- 2,4-Pentanedione, dianilino-, 905¹.
- C₁₇H₁₇N₂O Morphine, nitroso-, 2914⁷.
- Opianic acid, methylphenylhydrazones, 417⁸.
- C₁₇H₁₇N₂O₂ Acetic acid, (phenylazo)(p -tolylsulfonyl)-, ethyl ester, 246¹.
- , (phenylsulfonyl)(tolylazo)-, ethyl ester, 248¹.
- C₁₇H₁₇N₂O₂ Acetic acid, o (and p)-anisylazo-(phenylsulfonyl)-, ethyl ester, 246¹.
- C₁₇H₁₇N₂O₂ Oxazolidine, 3- p -tolylsulfonyl-2-[(p -tolylsulfonyl)imino]-, 3635¹.
- C₁₇H₁₇N₂NaO₂ Acetone, azine with benzyl-(phenylsulfonyl) thiocarbamate, N -Na deriv., 2481⁷.
- C₁₇H₁₇N₂O Theophylline, 7-(α -hydroxyphenethyl)-, acetate, 554¹.
- C₁₇H₁₇N₂O Benzaldehyde, 2,4-dinitro-, N -(p -diethylaminophenyl)oxime, 4109⁸.
- Theobromine, 1-(3,4-dimethoxyphenacyl)-, 554¹.
- Theophylline, 7-(3,4-dimethoxyphenacyl)-, 554¹.
- C₁₇H₁₇N₂O Theobromine, 1-(α -hydroxy-3,4-dimethoxyphenacyl)-, 554¹.
- C₁₇H₁₇N₂O Allylamine, N -ethyl- γ -phenyl-, picrate, 1084¹.
- Methylamine, α - (1,2,3,4-tetrahydro-1-naphthyl)-, picrate, [or-Tetralin- α -methylamine picrate], 4202⁸.
- Methylamine, α - (tetrahydronaphthyl)-, picrate, [Tetralinmethylamine, picrate], 4202⁸.
- C₁₇H₁₇N₂O Allylethylhydroxyphenylammonium picrate, 2674⁸.
- 4-Piperidinol, 1-phenyl-, picrate, 1430¹.
- C₁₇H₁₇O Anisole, p -(γ -phenylisobutenyl)-, 2495¹.
- Butyrophenone, α -benzyl-, 1240⁸.
- C₁₇H₁₇O Hydrocinnamic acid, α -ethyl- α -phenyl-, 2857¹.
- C₁₇H₁₇O 5,6-Spirodecane-2,3-dione-2-benzoate, 1943⁸.
- C₁₇H₁₇O₂ Sulfone, 2,4-dimethoxystyryl- p -tolyl, 1431¹.
- C₁₇H₁₇BrN₂O 1-Propanone, 2-bromo-3-(4-piperidyl)-1-(4-quinolyl)-, *dihydrobromide*, 2691¹.
- C₁₇H₁₇BrO Camphor, p -bromobenzal-, 1413¹.
- C₁₇H₁₇Cl Butane, 2-chloro-2-methyl-3,3-diphenyl-, 716¹.
- Pentane, 3-chloro-2,2-diphenyl-, 716¹.
- C₁₇H₁₇ClN Camphanoquinoxaline, 6(or 7)-chloro-7(or 6)-methyl-, 67¹.
- C₁₇H₁₇ClO Camphor, p -chlorobenzal-, 1413¹.
- C₁₇H₁₇N Benzylacetone p -tolyl, 2533¹.
- C₁₇H₁₇NO Butyrophenone, α -benzyl-, oxime, 1240⁸.
- Hydrocinnamamide, α -ethyl- α -phenyl-, 2857¹.
- C₁₇H₁₇NO See *Morphine*; *Piperine*.
- C₁₇H₁₇NO₂ p -Acetotoluide, N -methyl-2-(p -tolylsulfonyl)-, 913¹.
- C₁₇H₁₇NO₂ 1,3-Indolelactic acid, 2-carboxy-, diethyl ester, 4208⁸.
- C₁₇H₁₇N Acridine, 2,8-bis(dimethylamino)-, 2485¹.

- $C_{17}H_{21}N_2O$ Benzimidazole, 1-*p*-dimethylamino-phenyl-8-ethoxy-, and $HgCl_2$ salt, 2319^a.
4-Piperidinol, 1 - (*p* - phenylazophenyl)-, 1430^a.
- $C_{17}H_{21}N_2O_2S$ Acetamide, α -(*p*-tolylsulfonyl)- α -(2,4-xylylazo)-, 2471^a.
- $C_{17}H_{21}N_2O_4S$ Acetamide, α -(*p*-phenetylazo)- α -(*p*-tolylsulfonyl)-, 2471^a.
Benzenesulfonic acid, *p*-[*p*-(4-hydroxy-1-piperidyl)phenylazo]-, *Ns* salt, 1430^a.
- $C_{17}H_{21}N_2O_3$ Theophylline, 7-(3,4-dimethoxyphenacyl)-, oxime, 554^a.
- $C_{17}H_{26}ClNO_4$ Pinene, chlorohydrin, *p*-nitrobenzoate, 86^a.
- $C_{17}H_{25}IN$ Toluidine, *N*-isopropylidene-, benziodide, 253^a.
- $C_{17}H_{25}N_4$ Quinuclidine, 2-(4-quinolylmethyl)-, [Ruban], 2690^a.
- $C_{17}H_{25}N_2O$ 1-Propanone, 3-(4-piperidyl)-1-(4-quinolyl)-, and *dichlorophthalate*, 2691^a.
Urea, dimethyl-*o*-tolyl-, 2690^a.
- $C_{17}H_{25}N_2O_2$ Acetophenone, 4,5-dimethoxy-2-methyl-, phenylhydrazone, 417^a.
Benzophenone, *p*-amino- α' -dimethyl-, 439^a.
- $C_{17}H_{25}N_2O_4$ Piperitone, oxime, *p*-nitrobenzoate, 2140^a.
- $C_{17}H_{25}N_2O_5S$ Morphinisulfonic acid, dihydro-nitro-, 4182^a.
- $C_{17}H_{25}N_2Se$ Selenoxanthene, 3,6-bis(dimethylamino)-, and *nitrate*, 2514^a.
- $C_{17}H_{25}N_2O_4$ Theophylline, 7 - (α - hydroxy-3,4-dimethoxyphenethyl)-, 554^a.
- $C_{17}H_{25}N_2O_5$ Picrate of compound from 2-isoin-dolinepropanol benzoate (m. 84°), 3474^a.
- $C_{17}H_{25}N_2O_4$ 2-Pentanone, 4,4-bis(β -nitrophenyl-hydrazino)-, 905^a.
- $C_{17}H_{25}O$ 1-Butanol, 3-methyl - 2,2 - diphenyl-, 716^a.
Pentanol, diphenyl-, 716^a, 3061^a.
Phenethyl alcohol, β -benzyl- β -ethyl-, 2857^a.
Piperitone, benzal-, and -*HBr* addition compd., 2146^a.
1 - Propanol, 2,2 - dimethyl - 1,1 - diphenyl-, 716^a.
- $C_{17}H_{25}O_2$ Camphor, *p*-hydroxybenzal-, 1413^a.
2-Propanol, 1-*p*-anisyl-2-methyl-3-phenyl-, 2495^a.
- $C_{17}H_{25}BrO$ Camphor, *p*-bromobenzyl-, 1413^a.
- $C_{17}H_{25}ClN_2O$ Harmine, 9-methyl-, propyl chloride, [*pp*-*N*-Propyl-*ind*-*N*-methylharmine chloride], 4208^a.
—, 9-propyl-, 2-methochloride, [*pp*-*N*-Methyl-*ind*-*N*-propylharmine chloride], 4208^a.
- $C_{17}H_{25}ClN$ Phenazine, 3 - amino - 7 - dimethyl-amino-2,8-dimethyl-, methochloride, 1072^a.
- $C_{17}H_{25}ClO$ Camphor, *p*-chlorobenzyl-, 1413^a.
- $C_{17}H_{25}N$ Phenethylamine, β -benzyl- β -ethyl-, 2857^a.
- $C_{17}H_{25}NO$ Camphor, *p* - aminobenzal-, and *deriv.*, 1413^a.
- $C_{17}H_{25}NO_3$ Acetamide, *N*-[γ -(5,6,7,8-tetrahydro-3-dibenzofuryl)propyl]-, [γ -Tetrahydro-3-dibenzofurylpropylamine acetate], 4210^a.
Piperitone, oxime, benzoate, 2146^a.
- $C_{17}H_{25}NO_3$ Epicamphor, 6-hydroxy-, carbanilate, 2611^a.
Phenethylamine, 3-benzyloxy - 4,5 - dimethoxy-, 3304^a.
- $C_{17}H_{25}NO_4$ (See also *Cocaine*; *Scopolamine*.)
Benzoic acid, *o*-nitro-, dihydro-olibanol ester, 924^a.
Morphine oxide, dihydro-, 4182^a.
- $C_{17}H_{25}NO_5S$ Morphinisulfonic acid, dihydro-, 4182^a.
- $C_{17}H_{25}NO_5S$ Morphinisulfonic acid (Monomol.), 4182^a.
- $C_{17}H_{25}N_2O_2$ Urea, α -[β -(methyltoluino)-*p*-phenethyl-], 2870^a.
- $C_{17}H_{25}N_2O_3$ Urea, α - [β - (*p* - phenetido) - *p* - phenetyl]-, 2870^a.
- $C_{17}H_{25}N_2O_4S_2$ Guanidine, α - (β - hydroxyethyl)- α , β - bis - *p* - tolylsulfonyl-, 3835^a.
- $C_{17}H_{25}O_4P$ 3 - Pentanephosphonic acid, 3 - hydroxy-1,5-diphenyl-, 70^a.
- $C_{17}H_{25}N_2$ Aniline, methylenebis [*N*-dimethyl-, *TeBr* addition compd., 1870^a.
Propane, 1 - (4 - piperidyl) - 3 - (4 - quinolyl)-, [Rubatozan], 2690^a.
- $C_{17}H_{25}N_2O$ Benzohydrol, bis(dimethylamino)-, 1762^a.
- $C_{17}H_{25}N_2O_4$ 4 - Pyrroleninecarboxylic acid, 3-(*p* - dimethylaminobenzyl) - 3 - hydroxy-5 - methyl-, ethyl ester, [3 - Hydroxy-5-methyl - 4 - carbethoxypyrrolenyl-3-*p*-dimethylaminophenylmethanol], 3890^a.
- $C_{17}H_{25}N_2O_5S$ Ethanesulfonic acid, α -(*p*-tolylcarbamyl)-, *p* - toluidine salt, 909^a.
- $C_{17}H_{25}N_2O_4S_2$ 1,5 - Pentanedisulfonanilide, 1209^a.
- $C_{17}H_{25}N_2O_4S$ Ethanesulfonic acid, α -(*p*-anisylcarbamyl)-, *p*-anisidine salt, 910^a.
- $C_{17}H_{25}O_2$ Camphor, *p*-hydroxybenzyl-, 1413^a.
- $C_{17}H_{25}NO$ Camphor, *p*-aminobenzyl-, 1413^a.
- $C_{17}H_{25}NO_2$ (See also *Atropine*; *Hyoxyamine*.)
4-Piperidinepropionic acid, 1-benzoyl-, ethyl ester, 2691^a, 2692^a.
- $C_{17}H_{25}NO_2$ Succinic acid, α -(anilinoethylene)- β -ethyl-, diethyl ester, 2477^a.
- $C_{17}H_{25}N_2O_4$ Succinic acid, α -ethyl- β -formyl-, diethyl ester, *p*-nitrophenylhydrazone, 2476^a.
- $C_{17}H_{25}INO$ Quinaldine, 8-isoamoxy-, ethiodide, 3089^a.
- $C_{17}H_{25}N_2O_2$ 2 - Indolecarboxamide, *N*-(β , β -diethoxyethyl) - 1,3 - dimethyl-, 99^a.
- $C_{17}H_{25}O$ Ketone, benzyl 1,2,2,3-tetramethyl-cyclopentyl-, 3639^a.
p-Menthenol, benzyl-, (?) 2146^a.
- $C_{17}H_{25}O_2$ Caprylaldehyde, γ -(2-hydroxy-*m*-anisyl)-, (?) acetate, 2331^a.
Malonic acid, benzylisopropyl-, diethyl ester, 1935^a.
- $C_{17}H_{25}O_4$ Malonic acid, butylphenoxy-, diethyl ester, 2846^a.
- $C_{17}H_{25}O_5$ Mytilitol pentaacetate, 922^a.
- $C_{17}H_{25}NO_2$ - Hendecenamide, *N*-(*p*-hydroxyphenyl)-, 1229^a.

- C₁₇H₁₅NO₃ α-Nonenamide, *N*-vanillyl-, 1230¹.
 C₁₇H₁₅N₂O₂ Pyrrolidine, 2,2'-methylenebis[1-methyl-, picrate, 1250².
 C₁₇H₁₅O₄ Caprylic acid, γ - (2,3 - dimethoxyphenyl)-, methyl ester, 2381¹.
 C₁₇H₁₇NO Undecylanilide, 1931¹.
 C₁₇H₁₇NO₂ Salicindithylamine, 3652².
 C₁₇H₁₅BrNO₃ Tetraacetylglucosidotrimethylamine bromide, 65⁴.
 C₁₇H₁₅N₂O₂ Camphorimide, *N*-(piperidylethyl)-, hydrobromide, P 1639².
 Propiophenone, *p*-amino-7-dibutylamino-7-hydroxy-, [*p*-Aminobenzoyldibutylaminoethanol, 2936⁴.
 C₁₇H₃₁O₂ α- and β-Eleostearic acids, 3551¹.
 C₁₇H₂₅BrN₂O₂ Isocaproamide, *N*, *N*'-penta-methylenebis(bromo-, [Dibromoisocaprolylpentamethylenediamine], 3632².
 C₁₇H₂₅N₂S Urea, *s*-bis(2,4-dimethylcyclohexyl)-thio-, 2321².
 C₁₇H₁₅O₈ Cetylzanthanic acid, salts, 1211¹.
 C₁₇H₃₁I Heptadecane, iodo-, 50².
 C₁₇H₃₁O Heptadecanol, 49².
 C₁₇H₁₇BrCl₂O₂ Naphthalene, 1-bromo-, tetrachlorophthalic anhydride addition compd., 2484¹.
 C₁₇H₁₇Br₂O₂ Naphthalene, tetrabromophthalic anhydride addition compd., 2484¹.
 C₁₇H₁₇Cl₂O₂ Naphthalene, tetrachlorophthalic anhydride addition compd., 2483¹.
 C₁₇H₁₇Cl₂O₂ Naphthol, tetrachlorophthalic anhydride addition compd., 2484¹.
 C₁₇H₁₇O₂ 7-meso-Benzanthrene - 3 - carboxylic acid, 4-hydroxy-7-keto-, lactone, 2506².
 C₁₇H₁₇N₂O₄ *m*-Phenylenediamine, 5-nitro-*N*, *N*'-dipicryl-, 2124¹.
 C₁₇H₁₅Br₂O₄ Alizarin, 3,4-dibromo-, diacetate, 1769¹.
 Quinizarin, 2,3-dibromo-, diacetate, 1768¹.
 C₁₇H₁₅Cl₂O₂ Fluorene, 2,7 - dichloro - 9 - fural-, 1089¹.
 C₁₇H₁₅Cl₂O₂ Chloranil, acenaphthene addition compd., 2484¹.
 C₁₇H₁₅N₂ 2,5 - Pyrazinedinitrile, 3,6 - diphenyl-, 102¹.
 7-meso-Benzanthrene - 3 - carboxylic acid, 4 - hydroxy - 7 - keto-, 2506².
 C₁₇H₁₅BrO₂ Quinizarin, 2-bromo-, diacetate, 1768¹.
 C₁₇H₁₅FO₂ Quinizarin, 2-fluoro-, diacetate, 1770¹.
 C₁₇H₁₇N₂O₂ Acenaphthenequinone, *o*(*m* and *p*)-nitrophenylhydrazones, 2694¹.
 C₁₇H₁₅ Chrysene, 11¹.
 C₁₇H₁₅BiBr₂Cl₂ Bismuthine, tris(*p* - chlorophenyl)-, dibromide, 1223².
 C₁₇H₁₅BiBr₂ Bismuthine, tris(*p* - bromophenyl)-, 1223².
 C₁₇H₁₅BiBr₂Cl₂ Bismuthine, tris(*p* - bromophenyl)-, dichloride, 1223².
 C₁₇H₁₅BiBr₂ Bismuthine, tris(*p* - bromophenyl)-, dibromide, 1223².
 C₁₇H₁₅BiCl₃ Bismuthine, tris(*p* - chlorophenyl)-, 1223².
 C₁₇H₁₅BiCl₃ Bismuthine, tris(*p* - chlorophenyl)-, dichloride, 1223².
 C₁₇H₁₅Br₂N₂O₂ Hydrazine, α - bromophenyl-α-phenyl-β-picryl-, 2854¹.
 C₁₇H₁₅ClN₂O₂ 1,9 - Pyridindole, 1 - chloro - 9-methyl-, picrate, [3-Chloro-1-methylcarboline picrate], 4207¹.
 C₁₇H₁₅MgN₂O₂ + 4H₂O Quinoline, 2-hydroxy-, Mg compd., 3527¹.
 C₁₇H₁₅N₂ 2,2'-Biquinoline, *and deriv.*, 234¹.
 C₁₇H₁₅N₂O₂ Binolecarboxyl, 1424¹.
 C₁₇H₁₅N₂O₂ 6,11 - β - Benzophenothiazinedione, 2-acetamido-, 2472².
 C₁₇H₁₅N₂O₂ 6,11 - β - Benzophenothiazinedione, 2-acetamido-, sulfone, 2472².
 C₁₇H₁₅N₂O₂ 6,11 - β - Benzophenothiazinedione, 2-acetamido-, sulfone, 2472².
 C₁₇H₁₅N₂O₂ 6,11 - β - Benzophenothiazinedione, 2-acetamido-, sulfone, 2472².
 C₁₇H₁₅N₂O₂ 2,9,10 - Phenanthrenetriol, 3,4-dinitro-, 9,10-diacetate, [2-Hydroxy-3,4-dinitrohydrophenanthrenequinone, diacetyl deriv.], 3651¹.
 C₁₇H₁₅N₂O₂ Pseudoisatin, 1-acetyl-, 2-keto-3(2)-indylideneazine, 1426¹.
 C₁₇H₁₅N₂O₂ Hydrazyl, α,α-diphenyl-β-trinitrophenyl-, 2853¹.
 C₁₇H₁₅N₂ Benzobitriazole, dihydrodiphenyl-, 1093¹, 1094¹.
 C₁₇H₁₅N₂O₂ *o* - Benzobitriazole - 2,7(2,7) - *p*-bis(benzene)sulfonic acid], *di-Na* salt, 1093¹.
 C₁₇H₁₅O₄ 1,2 - Pyran - 3 - carboxylic acid, 2-keto-4,6-diphenyl-, 1589¹.
 C₁₇H₁₅O₄ 1-Anthraceneoxyxylic acid, 9,10-dihydro - 9,10 - diketone - 2 - methoxy-, methyl ester, 2506².
 Anthraquinone, 1,7 - dihydroxy-, diacetate, 718¹.
 C₁₇H₁₅BO₂ Anthraquinone, 1 - hydroxy-, boracetate, 1767¹.
 C₁₇H₁₅BO₂ Alizarin, 1 - boracetate, 1767¹.
 Chrysazin, boracetate, 1767¹.
 C₁₇H₁₅BrN₂O₂ Ketone, 4 - bromo - 5-hydroxy-3-methyl - 1 - pyrazolyl phenyl, benzoate, 2508².
 C₁₇H₁₅ClN₂O₂ Acetanilide, *p* - (3 - chloro - 1,4-dihydro - 1,4 - diketone - 2 - naphthylamino)-, 2472².
 C₁₇H₁₅ClO₂ 1,2 - Pyrone, 4 - benzyl-6-(*p*-chlorophenyl)-, 1591¹.
 C₁₇H₁₅ClO₂ 2 - (3,4 - Methylenebisoxystyryl)-benzopyrylium chloride, 3081¹.
 C₁₇H₁₅ClO₂ 2 - (3,4 - Methylenebisoxystyryl)-benzopyrylium perchlorate, 3081¹.
 C₁₇H₁₅LiN₂O₂ + 2H₂O Compd. of potassium *m*-nitrophenoxide with *m*-nitrophenol, 1409¹.
 C₁₇H₁₅LiN₂O₂ + 4H₂O Compd. of lithium *p*-nitrophenoxide with *p* - nitrophenol, 1409¹.
 C₁₇H₁₅N Carbazole, phenyl-, 2898¹.
 C₁₇H₁₅NO γ - Benzocarbazole, 7 - acetyl-, 1950¹.
 C₁₇H₁₅NO₂ 11 - Iso - 11,10 - diisoleucoquinoline, 11-methyl - (7), 2672¹.

- Picolinic acid, 4,6-diphenyl-, and *Na* salt, 2515².
- $C_{12}H_{12}NO_4$ Anthranilic acid, *N*-(2-hydroxy-1-naphthyl)-, 3313².
- $C_{12}H_{12}NO_4$ Diacetamide, *N*-(9,10-dihydro-9,10-diketo-2-phenanthryl)-, [2-Diacetyl-aminophenanthrenequinone], 3651¹.
- $C_{12}H_{12}N_2O_4$ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, 2693².
- Rutascarpine, 1584².
- $C_{12}H_{12}N_2O_4$ 1-Naphthaleneacetonitrile, hydroxy- α -(*o*,*m* and *p*-nitroanilino)-, 12431².
- $C_{12}H_{12}N_2O_4Pb_4$ Lead deriv. of *m*-nitrophenol, 1409².
- $C_{12}H_{12}N_2S_2$ 1,3,4-Thiadiazol-2(3)-one, 4,5-dihydro-5-naphthylimino-3-phenyl-2-thio-, 2687².
- , 4,5-dihydro-3-naphthyl-5-phenylimino-2-thio-, 2687².
- $C_{12}H_{12}N_2O_4$ Hydrazine, α,α -diphenyl- β -picryl-, 2853².
- $C_{12}H_{12}N_2O_4$ Hydrazine, α -hydroxy- β,β -diphenyl- α -picryl-(?) , 2854².
- $C_{12}H_{12}N_4O_4$ Benzamide, *N*-2-pyridyl-, [*N*-Benzoyl- α -aminopyridine], picrate, 3653².
- $C_{12}H_8BrNO$ 1-Naphthol, 4-bromo-2-[(*o* and *p*-tolylimino)methyl]-(?), 2329².
- $C_{12}H_8BrO_4$ 1,4,5,8-Naphthalenetetrol, 2,3-dibromo-, tetraacetate, 1090².
- $C_{12}H_8ClNO$ 1-Naphthol, 4-chloro-2-[(*o* and *p*-tolylimino)methyl]-(?), 2329².
- $C_{12}H_8ClNO_2$ 11,10-Dioxolindenoquinoline, 2672².
- $C_{12}H_8ClNO_2S$ Quinaldine, 3-(*p*-chlorophenylsulfonyl)- α -ethylidene-, and *HCl*, 1432².
- $C_{12}H_8ClNO_2S$ 2-Naphthalenesulfonyl chloride, 6-(*N*-methylbenzamido)-, 1241².
- $C_{12}H_8ClNO_2S$ Quinaldine, 3-(*p*-chlorophenylsulfonyl)-, oxalate, 1432².
- $C_{12}H_8ClNO_2$ Acetamide, chloro-*N*-(4-phenylazo-1-naphthyl)-, 2515².
- $C_{12}H_8Cl_2O_4$ α,α' -Stilbenedicarboxylic acid, α,α' -dichloro-, dimethyl ester, 1881².
- $C_{12}H_8N_2O$ Benzquinone, diphenylhydrazone, 2854².
- 1-Naphthaleneacetonitrile, α -anilino-hydroxy-, 12431².
- $C_{12}H_8N_2OS$ β -Benzophenothiazine, 2-acetamido-, 2472².
- $C_{12}H_8N_2O_2$ Ketone, 5-hydroxy-3-methyl-1-pyrazolyl phenyl, benzoate, 2508².
- α -Toluic acid, *o*-(2-hydroxy-*p*-naphthylazo)-, [*o*- β -Naphtholazophenylacetic acid], and *Na* salt, 2474².
- $C_{12}H_8N_2OS$ 6,11- β -Benzophenothiazinediol, 2-acetamido-, and *HCl*, 2472².
- $C_{12}H_8N_2O_2$ Acenaphthene, *m*-dinitrobenzene addition compd., 65².
- Anthraquinone, diacetamido-, 7184².
- Isatoid, ethyl-, 2654².
- 2,5-Piperazinedione, 1,4-dibenzoyl-, 1423².
- $C_{12}H_8N_2O$ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, oxime, 2694².
- 5-Pyrazolecarboxanilide, 4-cyano-3-methyl-1-phenyl-, 1080².
- $C_{12}H_8N_2O_4$ Pseudosatin, 1-methyl-, azine, 1426².
- $C_{12}H_8N_2O_4$ Carbazole, 3-amino-, *m*-dinitrobenzene addition compd., 65².
- $C_{12}H_8N_2O_4$ Diphenic acid, 3,5,3',5'-tetranitro-, diethyl ester, 2139².
- $C_{12}H_8N_4$ 2,1,3-Benzotriazole, 5-amino-2-phenyl-4-phenylazo-, 1093¹.
- $C_{12}H_8N_2O_4S_2$ Benzotriazole dye, disodium salt, 1093².
- $C_{12}H_8N_2O_4$ Benzidine, *N,N'*-diallyl-*N,N'*-, 2,2',6,6'-hexanitro-, 1238².
- $C_{12}H_8O_4$ 1,2-Benzanthrene-7,12-dione, 1,2,3,4-tetrahydro-, 1091².
- Naphthacenequinone, 7,8,9,10-tetrahydro-, 1091².
- $C_{12}H_8O_4$ 3-Pentadienone, 1-(3,4-methylenedioxypheyl)-5-salicyl-, 2858².
- $C_{12}H_8O_4$ Benzoic acid, *o*-(*p*-hydroxybenzoyl)-, diacetate, 2858².
- $C_{12}H_8O_4S$ Umbelliferone, 3-*p*-tolylsulfonyl-, acetate, 1431².
- $C_{12}H_8O_4S$ 2-Anthracenesulfonic acid, 9,10-dihydroxy-, diacetate, *Na* salt, 2506².
- $C_{12}H_8As$ Arsine, triphenyl-, 2858².
- $C_{12}H_8AsCl_3S$ Arsine, triphenyl-, $SiCl_4$ compd., 1222².
- $C_{12}H_8AsI_3$ Arsine, triphenyl-, diiodide, 73¹.
- $C_{12}H_8B$ Boron phenyl, 3640².
- $C_{12}H_8BF_6$ Bismuthine, triphenyl-, difluoride, 1223².
- $C_{12}H_8BrO$ 4-Methyl-2,6-diphenylpyrylium bromide, 1248².
- $C_{12}H_8ClCrO_4$ Triphenylchromium perchlorate, 1407².
- $C_{12}H_8ClN_2O$ Ketone, 5-chloro-3-methyl-1-*p*-tolyl-4-pyrazolyl phenyl, 2508².
- $C_{12}H_8ClO_2$ 2-(Methoxystyryl)benzopyrylium chloride, 3080².
- $C_{12}H_8ClO_2$ Crotonic acid, β -benzyl- γ -(*p*-chlorobenzyl)-, 1591¹.
- 2-(4-Hydroxy-3-methoxystyryl)benzopyrylium chloride, 3081¹.
- $C_{12}H_8ClO_4$ α,α' -Bi-*o*-toluic acid, α -chloro- α' -hydroxy-, γ -lactone, ethyl ester, 1881².
- $C_{12}H_8ClO_4$ 2-(Methoxystyryl)benzopyrylium perchlorate, 3080².
- $C_{12}H_8ClO_4S$ Resorcinol, 4-[β -(*p*-chlorophenylsulfonyl)vinyl]-, diacetate, 1481².
- $C_{12}H_8Cl_2FeO_2$ 2-(Methoxystyryl)benzopyrylium ferric chloride, 3080².
- $C_{12}H_8F_6Pb$ Plumbane, fluorotriphenyl-, [Triphenyllead fluoride], 3881².
- $C_{12}H_8IO$ 4-Methyl-2,6-diphenylpyrylium iodide, 1248².
- $C_{12}H_8N$ Lepidine, 2-styryl-, [2-Styryl-4-methylquinoline], 4212².
- Pyridine, 2-methyl-4,6-diphenyl-, 2615².
- Triphenylamine, 1391².
- $C_{12}H_8NO_2$ 2,1- β -Indenoinole-10-carboxylic acid, 9,10-dihydro-, ethyl ester, [3,3-

- Indeno(2,1) - indolecarboxylic ester], 3481¹.
- Phthalimide, *N* - (5,6,7,8 - tetrahydronaphthyl)-, 1784^{1,2}.
- C₁₉H₁₉NO₅ *β* - Benzophenothiazine, 8,11 - dimethoxy-, 2472¹.
- Quinaldine, *α* - ethylidene - 3 - phenylsulfonfyl-, 1432⁹.
- C₁₉H₁₉NO₅ Acetamide, *N* - [9(or 10) - hydroxy-2 - phenanthryl]-, acetate, [2 - Amino-10 - hydroxyphenanthrene, *N,O* - diacetyl deriv.], 8651¹.
- 4 - Isorazolecarboxylic acid, 3,5 - diphenyl-, ethyl ester, 932¹.
- C₁₉H₁₉NO₅ 2 - Naphthalenesulfonic acid, 6- (*N* - methylbenzamido)-, 1241⁴.
- C₁₉H₁₉NO₅ 2 - Indolinecarboxylic acid, 1 - hydroxy - 3 - keto - 2 - methoxy-, methyl ester, benzoate, 2688⁴.
- C₁₉H₁₉NO₅ Quinaldine, 3-phenylsulfonfyl-, oxalate, 1432⁴.
- C₁₉H₁₉N₂O Acetophenone, *p* - (2 - amino - 1-naphthylazo)-, 2693¹.
- Aniline, *p* - (*p* - phenylazophenoxy)-, 711¹.
- Quinone, anilino-, phenylhydrazone, 4194⁴.
- C₁₉H₁₉N₂O₅ 2-Amino-8-mercapto-10-phenylphenazonium hydroxide, 4212⁴.
- C₁₉H₁₉N₂O₅ 2 - Naphthol, 1 - (*p* - aminophenylazo)-, acetyl deriv., 2694⁴.
- C₁₉H₁₉N₂O₅ See *Tropaeolin* OO.
- C₁₉H₁₉N₂O₅ 5 - Pyrazolecarboxylic acid, 4-cyano-3 - methyl - 1 - phenyl-, phenylhydrazide, 1079⁹.
- C₁₉H₁₉N₂O₅ Addition compd. tetranitronaphthalene and dimethylaniline, 5613⁴.
- C₁₉H₁₉NaO₅ 3 - Pentadienone, 1 - *o* - anisyl-5-salicyl-, *Na* deriv., 2858⁴.
- C₁₉H₁₉OP Triphenylphosphine oxide, 1075⁴.
- C₁₉H₁₉Pb Triphenyllead, 3471¹.
- C₁₉H₁₉AsBrO Triphenylarsine hydroxybromide, 1407¹.
- C₁₉H₁₉AsNO *γ* - Benzophenarsazine, 7 - ethoxy-7,12-dihydro-, 259⁴.
- C₁₉H₁₉AuCl₂N₂O₅ 2 - (*N* - Methyl - *p* - tolylsulfonamido) - 1 - naphthalenediazonium chlorosulfate, 1242¹.
- C₁₉H₁₉Br₂O₅ Benzil, 3,3' - dibromo - 4,4' - diethoxy-, 3649⁹.
- α,α'* - Bi - *o* - toluic acid, *α,α'* - dibromo-, dimethyl ester, 1581¹.
- C₁₉H₁₉Br₂N₂Qu Quinoline, pentabromorutheniate, 692¹.
- C₁₉H₁₉Br₂N₂Qu Quinoline, hexabromorutheniate, 692¹.
- C₁₉H₁₉CrO Triphenylchromium hydroxide, 1406⁴.
- C₁₉H₁₉HgN₂O₅ Benzoic acid, 2,2' - mercuribis[4-nitro-, diethyl ester, 2856⁴.
- C₁₉H₁₉IN Pyridine, 2,4-diphenyl-, methiodide, 2690¹.
- C₁₉H₁₉N₂ 2 - Acetonaphthone, phenylhydrazone, 4201¹.
- Hydrazine, triphenyl-, 2855⁴.
- Phenylenediamine, *N,N*-diphenyl-, -HCl, 1083^{1,2}.
- C₁₉H₁₉N₂O Benzofuroquinoxaline, 9-isopropyl-6-methyl-, 2688⁹, 2689⁹.
- Desoxy deriv. of 7,7'-dimethylindigotin, 1427¹.
- C₁₉H₁₉N₂O₅ 2(1) - Benzofuranone, 6-methyl-, azine, 2689⁹.
- 5(4) - Imidazolone, 1 - acetyl - 2 - methyl-4,4 - diphenyl-, [5,5 - Diphenyl - 2-methyl - 3 - acetyl - 4 - oxodihydroglyoxaline], 3659⁴.
- Leucoindigo, dimethyl-, 1774⁴.
- C₁₉H₁₉N₂O₅ Glyoxaline, 5,6 - diphenyl - 1 - methyl - 3 - acetyl - 4 - oxo - 1',2 - oxido-tetrahydro-, 3660¹.
- Quinoline, 2 - [(*o* - nitrobenzyloxy)methyl]-4-methyl-, 4212⁴.
- Salicylic acid, antipyrine salt, 2508¹.
- C₁₉H₁₉N₂O₅ 2 - Naphthalenesulfonamide, 6- (*N* - methylbenzamido)-, 1241⁴.
- C₁₉H₁₉N₂O₅ Glyoxime, dimethyl-, dibenzoate, 909¹.
- C₁₉H₁₉N₂O₅ *p* - Toluenesulfonamide, *N* - methyl - *N* - (1 - nitro - 2 - naphthyl)-, 1242¹.
- C₁₉H₁₉N₂O₅ Compd. from aminopiperonal, m. 177⁹, 563⁴.
- Salicylic acid, 5-formyl-, methyl ester, azine, 2857¹.
- C₁₉H₁₉N₂O₅ 2 - Naphthalenesulfonic acid, 6- (*N* - methyl - *p* - tolylsulfonamido)-5-nitro-, 1242¹.
- C₁₉H₁₉N₂O₅ Benzil, 4,4'-diethoxy - 3,3' - dinitro-, 3849⁴.
- C₁₉H₁₉N₂O₅ Ethanol, 2,2' - dithiobis-, bis- (*p* - nitrobenzoate), 4093¹.
- C₁₉H₁₉N₂ 3,4 - Pyrazopyrazole, 1,6 - dihydro-3-methyl - 4 - phenyl - 1 - *p* - tolyl-, [1-*p*-Tolyl - 3 - methyl - 4 - phenylbipyrazole], 2508¹.
- C₁₉H₁₉N₂O Acetophenone, *p* - (2 - amino - 1-naphthylazo)-, oxime, 2694⁴.
- C₁₉H₁₉N₂O₅ *p* - Toluenesulfonamide, *N* - methyl - *N* - (1 - triazo - 2 - naphthyl)-, 1242¹.
- C₁₉H₁₉N₂O₅ 4(5) - Pyrazolecarboxylic acid, 3-methyl - 1 - phenyl-, 5-phenylhydrazide, 1080^{1,2}.
- C₁₉H₁₉N₂O₇ Carbazole, 1,2,3,4-tetrahydro-, picrate, 421¹.
- C₁₉H₁₉N₂O₅ Quinaldine, ethoxy-, picrate, 1249^{1,2,3}.
- C₁₉H₁₉N₂ Phenylenediamine, bisphenylazo-, 1094^{1,2}.
- C₁₉H₁₉N₂O₄ Aniline, 3,3'-azobis-, *m*-dinitrobenzene addition compd., 65⁴.
- C₁₉H₁₉N₂O₅ Benzidine, *N,N'* - diallyl - 2,2',6,6' - tetranitro-, 1238⁹.
- C₁₉H₁₉O₅ Phthalide, 2 - (5,6,7,8 - tetrahydro-2-naphthyl)-(?) , 1091¹.
- C₁₉H₁₉O₅ Anthraquinone, 1 - (butylmercapto)-, 256¹.
- , 1 - (isobutylmercapto)-, 256¹.
- C₁₉H₁₉O₅ Anthraquinone, bis(ethylmercapto)-, 256¹, 257¹.
- , (methylmercapto)(propylmercapto)-, 256¹, 257¹.

- $C_{15}H_{13}O_3$ Benzoic acid, *o* - (5,6,7,8 - tetrahydro-2 - naphthyl)-, and *NH*₄ salt, 1091⁴.
 Δ^1 -2-Butenone, 3 - benzyl - 4 - hydroxy-, benzoate, 1086³.
 + H_2O Compd. from methine, 2866⁷.
 Crotonic acid, γ - benzoyl - β - phenyl-, methyl ester, 1590³.
 3 - Pentadienone, 1 - *o* (*m* and *p*) - anisyl-5-salicyl-, 2858³.
 Δ^1 - 3 - Pentenone, 1 - hydroxy - 5 - phenyl-, benzoate, 1086³.
 $C_{15}H_{13}O_4$ α, α' - Bi - *o* - toluic acid, α - hydroxy-, γ -lactone, ethyl ester, 1580³.
 Cinnamic acid, α - hydroxy-, ethyl ester, benzoate, 250⁴.
 Fumaric acid, dibenzyl ester, 79¹.
 α, α' -Stilbenedicarboxylic acid, dimethyl ester, 1581^{2,4}.
 —, monoethyl ester, 1581³.
 Truxillic acid, 2683³.
 $C_{15}H_{13}O_5$ Anthraquinone, 1 - (butylsulfonyl)-, 256³.
 —, 1 - (isobutylsulfonyl)-, 256³.
 $C_{15}H_{13}O_6$ Chalcone, 4' - hydroxy - 5' - methoxy-2'-methyl-, 417².
 $C_{15}H_{13}O_7$ 1 - Anthraquinonesulfonic acid, (butylmercapto)-, salts, 256^{3,4}.
 $C_{15}H_{13}O_8$ Biscoumaric acids, 4197¹.
 $C_{15}H_{13}O_9$ Resorcinol, 4 - (β - phenylsulfonyl-vinyl)-, diacetate, 1431⁴.
 $C_{15}H_{13}O_{10}$ Anthraquinone, bis(ethylsulfonyl)-256³, 257³.
 —, (methylsulfonyl)(propylsulfonyl)-, 256³, 257³.
 $C_{15}H_{17}ClN_3$ α - Benzophenazine, 5,9 - diamino-10 - methyl-, 7 - methochloride, 1072³.
 $C_{15}H_{17}ClO$ 1,3 - Pentadiene, 3 - chloro - 5 - methoxy-1, 5 - diphenyl-, 1230⁷.
 $C_{15}H_{17}NO_2$ Benzanilide, α' - (γ - keto - β - methyl- Δ^1 -butenyl)-, 2883³.
 $C_{15}H_{17}NO_3$ p - Toluenesulfonamide, *N* - methyl-*N*-2-naphthyl-, 1242³.
 $C_{15}H_{17}NO_4$ Acetanilide, p - (β - methoxycinnamyl)-, [Ahtsilyl]acetyl - p - amino-⁴acetophenone], 558⁴.
 β, β - Naphthoxazole, 1,2,4,5,6,7 - hexahydro - 1 - (3,4 - methylenedioxyphenyl)-, 1766².
 Phthalamic acid, *N* - (5,6,7,8 - tetrahydronaphthyl)-, 1764⁴.
 $C_{15}H_{17}NO_5$ Acetohydroxamic acid, *N* - acetyl-diphenyl-, acetate, 415³.
 $C_{15}H_{17}NO_6$ 2 - Naphthalenesulfonic acid, 6- (*N* - methyl - p - tolylsulfonamido)-1242³.
 $C_{15}H_{17}NO_7$ Aniline, p - (2 - ethoxy - 1 - naphthylazo)-, and $\cdot HNO_3$, 2694⁴.
 $C_{15}H_{17}NO_8$ 1 - Indancarboxylic acid, 2 - keto-, ethyl ester, [2-Hydrindone-1-carboxylic ester], p - nitrophenylhydrazone, 3481⁴.
 $C_{15}H_{17}NO_9$ Naphthalenesulfonic acid, (5-acetyl-2,4 - dimethyl - 3 - pyrrylazo)-, 3897¹.
 $C_{15}H_{17}N_3P$ Phosphinimine, p - triphenyl-, hy-drazate, 1075³.
 $C_{15}H_{17}N_3O_7$ Carbazole, 6 - amino - 1,2,3,4-tetrahydro-, picrate, 421³.
 $C_{15}H_{17}N_4$ Retene, 11³, P 501³, 2501¹.
 $C_{15}H_{17}N_5$ Arsine, trianilino-, tri - *HCl*, 411³.
 $C_{15}H_{17}ClNO_5S$ 1 - Methyl - 3 - p - tolylsulfonyl-quinaldinium chloride, 1432³.
 $C_{15}H_{17}Cl_2N_4$ Benzimidazole, 1,1',3,3'-dimethylenebis[5-chloro-1,2-dihydro-6-methyl-, 67³.
 $C_{15}H_{17}HgO_2$ Benzofuran, 1,1' - (mercuridimethylene)bis[1,2-dihydro-, 3465³.
 $C_{15}H_{17}HgO_4$ Salicylic acid, mercuribis-, diethyl ester, P 3437⁴.
 $C_{15}H_{17}HgO_5S$ Benzofuran, 1,1 - sulfatomercuridimethylenebis-, 1,2 - dihydro-, 3465³.
 $C_{15}H_{17}INO_3S$ 1 - Methyl - 3 - p - tolylsulfonyl-quinaldinium iodide, 1432³.
 $C_{15}H_{17}N_2O_2$ Glyoxalline, 5,5 - diphenyl - 1,2,3-trimethyl - 4 - oxo - 1',2 - oxidotetrahydro-, 3659³.
 1 - Indancarboxylic acid, 2 - keto-, ethyl ester, [2 - Hydrindone - 1 - carboxylic ester], phenylhydrazone, 3481⁴.
 4,6(1,5) - Pyrimidinedione, 5,5 - diethyl-2-(2-naphthyl)-, 1502³.
 $C_{15}H_{17}N_2O_3S$ p - Toluenesulfonamide, *N* - (1-amino - 2 - naphthyl) - *N* - methyl-, 1242³.
 $C_{15}H_{17}N_2O_4$ Benzamide, p - nitro - *N* - [(5,6,7,8-tetrahydro - 2 - naphthyl)methyl]-, [α -Tetralin - β - methylamine p - nitrobenzoate], 4202³.
 2 - Butanone, 1,4 - dibenzamido-, 1427³.
 4 - Piperidinol, 1 - (p - nitrosophenyl)-, benzoate, 1430³.
 $C_{15}H_{17}N_2O_4$ 4 - Piperidinol, 1 - phenyl-, p - nitrobenzoate, 1430³.
 $C_{15}H_{17}N_2O_5$ α - Toluic acid, α, α' - azoxybis-, [α - Azoxyphenylacetic acid], dimethyl ester, 3476³.
 $C_{15}H_{17}N_2O_5S_2$ Benzenesulfonic, p - (p - tolylsulfonamido)-, pyridine salt, 918⁴.
 2 - Naphthalenesulfonic acid, 5-amino-6- (*N* - methyl- p -tolylsulfonamido)-, 1242³.
 $C_{15}H_{17}N_2O_6$ Anhalamine, *N* - (*m* - nitrobenzoyl)-, 1011³.
 $C_{15}H_{17}N_2O_7$ Homoanisic acid, 2,2'-azoxybis-, 99³.
 $C_{15}H_{17}N_3P$ Phosphamide, triphenyl-, 1671³.
 $C_{15}H_{17}N_4O$ Valeramide, β - cyano - α, γ - diketobisphenylhydrazone, 1080³.
 $C_{15}H_{17}N_4O_2$ Benzidine, *N, N'* - diisopropyl-*N, N', 2, 2', 6, 6'*-hexanitro-, 1235³.
 —, *N, N', 2, 2', 6, 6'* - hexanitro - *N, N'*-dipropyl-, 1235³.
 $C_{15}H_{17}O_2$ Chalcone, β - isopropoxy-, 3312³.
 Chalcone, β - propoxy-, 3312³.
 Phenanthrene, 9,10 - dihydro - 5,6 - dimethoxy-1-vinyl-, 2674⁴.
 α - Toluic acid, α - (5,6,7,8 - tetrahydro-2-naphthyl)-, 1091³.
 $C_{15}H_{17}O_3$ Chalcone, 4',5' - dimethoxy - 2' - methyl-, 417².
 Compd. from α - dihydromethine, 2866⁷.
 3 - Dibenzofuranbutyric acid, ethyl ester,

- [Ethyl-γ-diphenyleneoxide-5-butylate], 4210⁴.
- C₁₅H₁₀O₄ Chalcone, 2',3',4' - trimethoxy-, 1940⁴.
- Succinic acid, dibenzyl ester, 79⁴, 2767⁴, 3320⁴.
- m - Tolil, 5,5' - dimethoxy-, [2,2' - Dimethoxy - 5,5' - dimethylbenzil], 3649⁴.
- C₁₅H₁₀O₄ Disalcyllic acid, diethyl ester, 3084⁴.
- C₁₅H₁₁BrO₄ Propiophenone, α - bromo - β - phenyl-β-propoxy-, 3312⁴.
- C₁₅H₁₁BrO₄ Ethane, 1 - tribromo - 2,2 - di - p-phenetyl-, 927⁴.
- C₁₅H₁₁ClN₂O₃ Benzothiazole, p (and o) - dimethylaminobenzylidene - μ - methyl-, methyl perchlorate, 565⁴.
- C₁₅H₁₁NO Benzamide, N - (isobutylphenyl-methylene)-, 1582⁴.
- Benzamide, N - [(tetrahydronaphthyl)-methyl], [Tetralinmethylamine benzoate], 4202⁴.
- Δ³ - 2 - Butenone, 3 - benzyl - 4 - p - toluino-, 1068⁴.
- p - Tolunitrile, α - (3 - camphorylidene)-, 1413⁴.
- C₁₅H₁₁NO₂ 2 - Isoindolinepropanol, benzoate, hydrochloride, 3473⁴.
- 2(1) - Isoquinolineethanol, 3,4 - dihydro-, [N - β - Hydroxyethyltetrahydroisoquinoline], benzoate, hydrochloride, 3474⁴.
- 4 - Piperidinol, 1 - phenyl-, benzoate, 1420⁴.
- C₁₅H₁₁NO₂S 5 - Tetraphthenesulfonanilide, 4201⁴.
- C₁₅H₁₁NO₂ Carbamic acid, (γ - 3 - dibenzofuryl-propyl)-, ethyl ester, [γ - Diphenyleneoxide-5-propylurethan], 4210⁴.
- Hydroclinnamohydroxamic acid, α - benzyl-, acetate, and its Ag salt, 1563⁴.
- Isochondodendrine, [Isoberberine], 2866⁴, 2867⁴.
- C₁₅H₁₁N₂NaO₃S Acetic acid, (phenylsulfonyl)-(2,4 - xylylazo)-, ethyl ester, Na deriv., 246⁴.
- , (tolylazo)(p - tolylsulfonyl)-, ethyl ester, Na deriv., 246⁴.
- C₁₅H₁₁N₂O₄ Isoindazole, 1 - isoamyl-, picrate, 931⁴.
- Indazole, 2 - isoamyl-, picrate, 931⁴.
- C₁₅H₁₂Cl₂N₂O₄ Rubilic acid, hexachloro-, 3674⁴.
- C₁₅H₁₂N₂O Urea, α - phenyl - β - [(tetrahydro-1-naphthyl)methyl]-, [Tetralin - α - methylamine phenylurea], 4202⁴.
- C₁₅H₁₂N₂O₂ Anthranilic acid, N - (p - diethylaminobenzal)-, 3313⁴.
- Quinaceldine, 2 - (6 - methoxycinchoninyl)-, and dichloroplausmale, 2692⁴.
- Succinamide, α-ethyl-, 2476⁴.
- C₁₅H₁₂N₂O₄ Acetophenone, 3 - hydroxy - 2,4-dimethoxy-, acetate, phenylhydrazone, 1940⁴.
- C₁₅H₁₂N₂O₄S Acetic acid, (phenylsulfonyl)(2,4-xylylazo)-, ethyl ester, 246⁴.
- , (tolylazo)(p - tolylsulfonyl)-, ethyl ester, 246⁴.
- C₁₅H₁₂N₂O₄S Acetic acid, [o (and p) - anisylazo]-(p-tolylsulfonyl)-, ethyl ester, 246⁴.
- , (p - phenethylazo)(phenylsulfonyl)-, ethyl ester, 246⁴.
- C₁₅H₁₂N₂S Urea, α - phenyl - β - [(5,6,7,8-tetrahydronaphthyl)methyl]thio-, [α - Tetralinmethylamine phenylthiourae], 4202⁴.
- C₁₅H₁₂N₂O 4 - Piperidone, 1 - phenyl-, phenyl-semicarbazone, 1430⁴.
- C₁₅H₁₂N₂O₂ Quinoline, tetrahydro - 2,4,6 - trimethyl-, picrate, 4212⁴.
- C₁₅H₁₂N₂O₂ Isoquinoline, 1,2,3,4 - tetrahydro-6,7,8 - trimethoxy-, picrate, 101⁴.
- C₁₅H₁₂N₂O₂ Benzidine, N, N' - diisopropyl-2,2',6,6'-tetranitro-, 1238⁴.
- , 2,2',6,6' - tetranitro - N, N' - dipropyl-, 1238⁴.
- C₁₅H₁₂O₂ Cyclohexanone, 2 - methyl - 6 - (phenyl-furylmethyl)-, 3313⁴.
- 1 - Propanol, 2 - methyl - 1,2 - diphenyl-, acetate, 3061⁴.
- C₁₅H₁₂O₄ 3 - Dibenzofuranbutyric acid, 5,6,7,8-tetrahydro-γ-keto-, ethyl ester, [Ethyl γ - tetrahydrodiphenyleneoxide - γ - keto-butylate], 4210⁴.
- C₁₅H₁₂O₄ Phloretin, trimethyl-, 2321⁴.
- C₁₅H₁₂As₂N₂O₄ Arsinic acid, p-acetamidophenyl-[p - (phenylcarbamyl)methyl]-, 1561⁴.
- C₁₅H₁₂Br₂N₂O₄ 1 - Propanone, 2 - bromo - 1-(6-methoxy-4-quinolyl) - 3 - (4 - piperidyl)-, 2692⁴.
- C₁₅H₁₂BrO₄ Glucoside, ethyltriacyetyl-, 6-bromohydrin, 2312⁴.
- C₁₅H₁₂ClN₂ Pyridophenazine, 9 - amino-1,2,3,4-tetrahydro - 1,8 - dimethyl-, 11 - methochloride, 1072⁴.
- C₁₅H₁₂Cl₂N₂O₄ Rubilic acid, pentachlorohydroxy-, 3674⁴.
- C₁₅H₁₂NO p - Tolunitrile, α - 3 - camphoryl-, 1413⁴.
- C₁₅H₁₂NO₂ Benzyl alcohol, α - [β - (dimethyl-amino)ethyl]-, benzoate, and its - HCl, 2468⁴.
- C₁₅H₁₂NO₂ (See also Codeine.)
Isocodeine, 1433⁴.
- Pseudocodeine, 1433⁴.
- C₁₅H₁₂NO₄ + H₂O Pseudocodeine - N - oxide, 1777⁴.
- C₁₅H₁₂NO₄ α - Bibenzylamine, acid malate, 255⁴.
- C₁₅H₁₂NO₄ α - Bibenzylamine, acid tartrate, 255⁴.
- C₁₅H₁₂NO₄S Pseudocodeine - N - oxidesulfonic acid, 1777⁴.
- C₁₅H₁₂N₂O₂ Butyrophenone, 3,4 - dimethyl-, p - nitrophenylhydrazone, 414⁴.
- C₁₅H₁₂ Butane, 2,3-di-m-tolyl-, 2131⁴.
- C₁₅H₁₂As₂O₄ 1,4,2,5 - Dioxdiarsine, 3,6 - diethyl-tetrahydro-2,5-diphenyl-, 2490⁴.
- C₁₅H₁₂ClNO₄S Codidesulfonic acid, chlorodihydro-, 1777⁴.
- C₁₅H₁₂ClNO₄S Codide, N - oxidesulfonic acid, chlorodihydro-, 1777⁴.
- C₁₅H₁₂N Methylacetone p - tolil-, benziodide, 253⁴.

- $C_{12}H_{18}N_2O_2$ 1 - Propanone, 1 - (6 - methoxy-4-quinolyl) - 3 - (4 - piperidyl)-, and *dichlorophthalate*, 2692¹.
- $C_{12}H_{18}N_2O_2S_2$ *p* - Dithiane, 1,1,4,4 - tetrahydro-1,4 - bis(*p* - tolylsulfonylimino)-, [Diethyldisulfenebis - *p* - toluenesulfonylimine], 2856¹.
- $C_{12}H_{18}NO_2$ Butyric acid, α - (formylmethyl)-, phenylhydrazide, phenylhydrazone, 2479¹.
- $C_{12}H_{18}O_2$ 3 - Dibenzofuranbutyric acid, 5,6,7,8-tetrahydro-, ethyl ester, [Ethyl γ - tetrahydrodiphenyleneoxide - 5 - butyric acid], 4210¹.
- $C_{12}H_{18}O_4$ Succinic acid, α - ethyl - β - hydroxymethylene-, diethyl ester, benzoate, 2476¹.
- $C_{12}H_{18}ClNO_2 + H_2O$ Phenacaine, 441¹.
- $C_{12}H_{18}NO_2$ Carbamic acid, [γ - (5,6,7,8 - tetrahydro - 3 - dibenzofuryl)propyl]-, ethyl ester, [Tetrahydrodiphenyleneoxidepropyl urethan], 4210¹.
- Isocodeine, dihydro-, 1433¹.
- $C_{12}H_{22}NO_2$ Codeine aminoxide, dihydro-, and -HCl, 1777^{1,2}.
- $C_{12}H_{22}NO_3S$ Codinesulfonic acid, dihydro-, 1777¹.
- $C_{12}H_{22}NO_3S$ Codeine - *N* - oxidesulfonic acid, dihydro-, 1777¹.
- $C_{12}H_{23}ClNO$ α - Toluamide, *N* - bornyl - α - chloro-, 418¹.
- $C_{12}H_{21}NNO_2S_4$ Propylxanthic acid, nickel salt, pyridine compd., 1211¹.
- $C_{12}H_{21}NO_2$ Piperidine, *N*, *N'* - phthalylbis-, [*N*, *N'* - Dipiperidylphthalamide], 3886¹.
- 4,6(1,5) - Pyrimidinedione, 5,5 - dibutyl-2-phenyl-, 1592¹.
- $C_{12}H_{21}N_3O_2$ Dextroxylohexosamine, osazone, 3072¹.
- Epichitosamine, osazone, 3072¹.
- $C_{12}H_{22}O_2$ *o* - Toluic acid, α - (decahydro - 2-naphthyl)-, 1091¹.
- $C_{12}H_{22}O_2$ Caprylaldehyde, η - (2,3 - dihydroxy-phenyl)-, diacetate, 2331¹.
- $C_{12}H_{24}O_2$ 1,1,3¹ - Propanetricarboxylic acid, 2 - phenyl-, triethyl ester, 912¹.
- $C_{12}H_{21}BrO_2$ α - Toluic acid, α - bromo-, menthyl ester, 418¹.
- $C_{12}H_{21}ClO_2$ α - Toluic acid, α - chloro-, menthyl ester, 418¹.
- $C_{12}H_{21}CoNO_2S_2$ Cobalt amino compd., 917¹.
- $C_{12}H_{21}NO_2$ Cyclopropanecarboxylic acid, 3-hexyl-3 - methyl - 2 - (phenylcarbamyl)-, 4192¹.
- Pseudocodeine, tetrahydro-, and -HCl, 1433¹.
- $C_{12}H_{21}NO_2$ 1 - Piperidineethanol, [*N* - β - Hydroxyethylpiperidine], *O*-acetylpropate, hydrochloride, 3473¹.
- $C_{12}H_{21}NO_4$ Chitosaminic acid, benzalacetone, ethyl ester, * 3877¹.
- Indican, tetramethyl-, 3484¹.
- $C_{12}H_{21}BrNO_2$ Atropine, methyl-, bromide, 2580¹.
- $C_{12}H_{21}ClNO$ α - Toluamide, α - chloro - *N* - menthyl-, 418¹.
- $C_{12}H_{13}N_2$ 4,4' - Bipyridine, 1,1' - dihydro-1,1' - diisobutyl-, iodide, 1776¹.
- $C_{12}H_{13}N_2$ 4,4' - Bipyridine, 1,1' - dihydro-1,1' - diisobutyl-, chloroplatinate, 1776¹.
- $C_{12}H_{12}N_2O_2$ Malonic acid, acetonylethyl-, ethyl ester, phenylhydrazone, 1743¹.
- $C_{12}H_{18}O$ 1 - Propanone, 3 - phenyl - 1 - (1,2,2,3-tetramethylcyclopentyl)-, [1,2,2,3 - Tetramethylcyclopentane - 1 - phenethyl ketone], 3640¹.
- Campholic acid, dimethyl-, phenyl ester, 716¹.
- $C_{12}H_{22}O_4$ Malonic acid, benzylbutyl-, diethyl ester, 1935¹.
- , benzylisobutyl-, diethyl ester, 1935¹.
- $C_{12}H_{22}O_2$ Biloidanic acid, 1749¹.
- $C_{12}H_{21}NO$ α - Hendecenamide, *N* - benzyl-, 1229¹.
- $C_{12}H_{21}NO_2$ Coniine, *N* - (γ - hydroxypropyl)-, benzoate, hydrochloride, 3473¹.
- α - Hendecenamide, *N* - [β (and *o*) - hydroxybenzyl-], 1229¹.
- α - Toluic acid, α - amino-, menthyl ester, 418¹.
- $C_{12}H_{21}NO_2$ Adipic acid, β - carboxy - γ - (carboxymethyl - β - cyano-, tetraethyl ester, [Ethyl β - cyanoisopentane - α , β , δ , δ' -tetracarboxylate], 3467¹.
- Clutaric acid, β - (carboxymethyl) - β - (carboxycyanomethyl)-, tetraethyl ester, [Ethyl ω - cyanomethanetetraacetate], 3467¹.
- $C_{12}H_{21}NO_2S$ Chondroitinsulfuric acid, 2878¹.
- $C_{12}H_{21}N_2$ 4,4' - Bicolidine, 1,4,1',4' - tetrahydro-1,1'-dimethyl-, 3901¹.
- $C_{12}H_{22}O$ Cyclohexanol, 2,2,6,6 - tetraallyl-, 85¹.
- $C_{12}H_{22}O_2$ 3549¹.
- $C_{12}H_{21}NO$ Lauranilide, 1931¹.
- $C_{12}H_{22}N_2O_2$ Benzoic acid, p - amino-, γ - dibutyl-aminopropyl ester, P 1836¹.
- Butyrophenone, p - amino - γ - dibutylamino- γ - hydroxy-, [p - Aminobenzoxydibutyl-aminopropanol], 2935¹.
- $C_{12}H_{22}O_2$ Linolenic acid, 348¹.
- $C_{12}H_{22}O_2$ (See also *Linoleic acid*.)
- Chaulmoogric acid, 1276¹, 4300¹.
- $C_{12}H_{22}O_2$ Chaulmoogric acid oxonide, 1276¹.
- $C_{12}H_{21}O_2$ See *Refinose*.
- $C_{12}H_{21}BrPb$ Plumbane, bromotricyclohexyl-, 1084¹.
- $C_{12}H_{21}ClPb$ Plumbane, chlorotricyclohexyl-, 1084¹.
- $C_{12}H_{21}FPb$ Plumbane, tricyclohexylfluoro-, [Tricyclohexyllead fluoride], 3881¹.
- $C_{12}H_{21}IPb$ Plumbane, tricyclohexyliodo-, 1083¹.
- $C_{12}H_{21}NO$ Heptadecanol, isocyanate, 2118¹.
- $C_{12}H_{21}NO_2$ Linoleohydroxamic acid, 2118¹.
- $C_{12}H_{21}Pb$ Tricyclohexyllead, 1083¹.
- $C_{12}H_{21}Br_2O_2$ Stearic acid, dibromodihydroxy-, 1565¹.
- $C_{12}H_{21}Cl_2O_2$ Stearic acid, dichlorodihydroxy-, 1565¹.
- $C_{12}H_{21}OPb$ Plumbanol, tricyclohexyl-, 1084¹.
- $C_{12}H_{22}O_2$ (See also *Oleic acid*.)
- Elaidic acid, 239¹.
- Gynocardic acid, 4300¹.

- Rapic acid, 1512^a, 3008^a.
 7 - Tetradecine - 6,9 - diol, 2,6,9,13 - tetramethyl-, 2841^a.
 C₁₂H₂₂O₂ μ - Octadecenic acid, λ - hydroxy-, [Monohydroxy acid from sativic acid], 3468^a.
 C₁₂H₂₂O₂ Trihydroxy acid from sativic acid, and Ag salt, 3467^a.
 C₁₂H₂₂NO₂ Elaidohydroxamic acid, 2117^a.
 C₁₂H₂₂NO₂ Ricinoleohydroxamic acid, 2118^a.
 C₁₂H₂₂N₂O₂ 2,3 - Octadecanedione, dioxime, Ni salt, 909^a.
 C₁₂H₂₂O Cyclohexanol, 2,2,6,6 - tetrapropyl-, 85^a.
 C₁₂H₂₂O See *Stearic acid*.
 C₁₂H₂₂O₂ Stearic acid, 8,1 - dihydroxy-, 1936^a.
 C₁₂H₂₂O₂ Stearic acid, trihydroxy-, 3467^a.
 C₁₂H₂₂O₂ Sativic acid, 1565^a, 3467^a.
 C₁₂H₂₂I Octadecane, iodo-, 50^a.
 C₁₂H₂₂ Octadecane, 49^a.
 C₁₂H₂₂O Octadecanol, 49^a.
 C₁₂H₂₂BrNO₂ Bromoalazarinpyridinium bromide, phenobetaine from, 3087^a.
 C₁₂H₂₂BrO₂ Phenolsulfonephthalcin, tetrabromo-, 1370^a.
 C₁₂H₂₂Cl₂O Naphthalene, 1 - methyl-, tetrachlorophthalic anhydride addition compd., 2483^a.
 C₁₂H₂₂Cl₂O Ether, methyl 2 - naphthyl, tetrachlorophthalic anhydride addition compd., 2484^a.
 C₁₂H₂₂N₂O Anthraquinone - 5 - anthranil, 1-pyridyl-, 930^a.
 C₁₂H₂₂N₂O Alizarinpyridiniumnitrolbetaine, 3087^a.
 C₁₂H₂₂BrNO₂ Bromoalazarinpyridinium bromide, 3087^a.
 C₁₂H₂₂Cl₂NO₂ Ether, methyl 1-naphthyl, tetrachlorophthalimide addition compd., 2484^a.
 C₁₂H₂₂N₂O₂ Addition compd., 1,3,6,8 - tetranitronaphthalene and isoquinoline, 561^a.
 Addition compd., 1,3,6,8 - tetranitronaphthalene and quinoline, 561^a.
 C₁₂H₂₂N₂O₂ 1,2,3 - Indantrione, 2 - (2 - naphthylhydrazone), 92^a.
 C₁₂H₂₂N₂O₂ Anthraquinone, 1 - (hydroxytriazeno) - 5 - (4 - pyridyl)-, [1-Pyridyl-5 - diazohydroxylaminoanthraquinone], 930^a.
 C₁₂H₂₂N₂O₂ 6,7 - Benzoquinoline, picrate, [α -Anthrappyridine, picrate], 4203^a.
 C₁₂H₂₂O₂ 7 - *meso* - Benzanthrene, 4 - hydroxy-, acetate, 1948^a.
 C₁₂H₂₂O₂ 7 - *meso* - Benzanthrene - 3 - carboxylic acid, 7-keto-4-methoxy-, 2506^a.
 C₁₂H₂₂BrO₂ Alkazarin, 3 - bromo - 4 - methoxy-, diacetate, 1768^a.
 Quinizarin, 2 - bromo - 3 - methoxy-, diacetate, 1768^a.
 C₁₂H₂₂ClO₄ 1,2 - Pyran - 3 - carboxylic acid, 4 - benzyl - 6 - (p -chlorophenyl) - 2-keto-, 1591^a.
 C₁₂H₂₂N Quinoline, 2 - (2 - naphthyl)-, 4201^a.
 C₁₂H₂₂NO₂ 7 - *meso* - Benzanthrene, 4-acetamido-, 1948^a.
 Carbazolebenzoic acid, 3898^a.
 Xanthone, 3 - anilino-, 1757^a.
 C₁₂H₂₂N₂O₂ Benzothiazole, 5 - amino - ? - (p -nitrophenylazo)-1-phenyl-, 1588^a.
 C₁₂H₂₂O₂ S Triphenylmethyl, 2,2' - sulfonido-, 255^a.
 C₁₂H₂₂S Xanthyl, phenylthio-, 260^a.
 C₁₂H₂₂KNO Phenol, p - benzohydrylidene-amino-, K salt, 1762^a.
 C₁₂H₂₂N₂O 1 - Acenaphthenaldehyde, 2 - hydroxy-, phenylhydrazone, 3889^a.
 C₁₂H₂₂N₂O₂ p - Benzenone, 4 - (dinitromethyl-ene)-, diphenylhydrazone, 2855^a.
 C₁₂H₂₂N₂ *o* - Benzobitrazole, 2,7 - dihydro-4-methyl-2,7-diphenyl-, 1094^a.
 C₁₂H₂₂N₂O₂ *m* (and *p*) - Nitrophenylcarbamyl-methylpyridinium picrate, 2515^a.
 C₁₂H₂₂O₂ 7 - *meso* - Benzanthrene, ? - ethoxy-, and deriv., 1948^a.
 C₁₂H₂₂O₂ Methane, 2,2' - sulfonidotriphenyl-, 255^a.
 C₁₂H₂₂O₂ Carbinol, 2,2' - sulfonidotriphenyl-, 255^a.
 C₁₂H₂₂O₂ 1,2 - Pyran - 3 - carboxylic acid, 2-keto-4,6-diphenyl-, methyl ester, 1589^a.
 C₁₂H₂₂O₂ Phenolsulfonephthalcin, 122^a, 123^a, 1370^a.
 C₁₂H₂₂O₂ Resaurin, 4200^a.
 C₁₂H₂₂ Triphenylmethyl, 1083^a, 1416^a, 3470^a, 3479^a.
 C₁₂H₂₂AsBrN Triphenylarsine bromocyanide, 1407^a.
 C₁₂H₂₂AsO₂ Benzenearsonic acid, p - (p -phenoxybenzoyl)-, 249^a.
 C₁₂H₂₂BrN₂O p - Phenylenediamine, *N* - p - bromophenyl - *N'* - salicylal-, 2319^a.
 C₁₂H₂₂Br₂NO₂ Cincophen, dibromopropyl ester, 1433^a.
 C₁₂H₂₂NO₂ Benzimidic acid, *N* - phenyl-, *m*-hydroxyphenyl ester, [*N* - Phenylbenzimidino - *m* - hydroxyphenyl ether], and hydrochloride, 3478^a.
 Cincophen, allyl ester, 1433^a.
 11 - Iso - 11,10 - dioxolindenoquinoline, 10,11 - dimethyl-, 2672^a.
 C₁₂H₂₂NO₂ Cinnamic acid, α - benzamido - 3-hydroxy-4-methoxy-, acetate, lactone, 1070^a.
 C₁₂H₂₂N₂O₂ Hydrazobenzene, *N* - benzoyl-*N'*-nitroso-, 2853^a.
 C₁₂H₂₂N₂O₂ Nitroquinone, from kryptobrucinolone, 1097^a.
 C₁₂H₂₂N₂O₂ Ketone, 4 - methoxy - 1 - naphthylmethyl, picrate, 1249^a.
 C₁₂H₂₂N₂S₂ 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 5 - naphthylimino - 2 - thio-3-tolyl-, 2687^a.
 —, 4,5 - dihydro - 3 - naphthyl - 2 - thio-5-tolylimino-, 2687^a.
 C₁₂H₂₂N₂O₂ Diphenylamine, 2 - methyl - 3,5-dinitro-4'-(phenylazo)-, 66^a.
 C₁₂H₂₂N₂O₂ Addition compd., 1,3,6,8 - tetra-

- nitronaphthalene and tetrahydroquinoline, 561³.
- Phenylcarbamyldimethylpyridinium picrate, 2514⁹.
- Pyridine, 2 - benzoylimino - 1,2 - dihydro - 1 - methyl-, [*N* - Methyl - α - pyridone - α - benzoylimide], picrate, 3663⁴.
- $C_{11}H_{11}N_3O_2$ 2,1,3 - Benzotriazole, 4 - methyl-5 - (*p* - nitroanilindiazole) - 2 - phenyl-, 1093⁹.
- $C_{11}H_{15}$ Methane, triphenyl-, 89¹.
- $C_{11}H_{11}As_2N_3O_2$ Methylidiphenylarsine hydroxypicrate, 1407⁷.
- $C_{11}H_{11}N_2O$ *p* - Phenylenediamine, *N* - salicylal *N'* - *p* - tolyl-, 2319¹.
- $C_{11}H_{11}N_2O_8$ 1 - Naphthylxanthic acid, 4 - (phenylazo)-, ethyl ester, 4212⁷.
- $C_{11}H_{11}N_2O_3$ 2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro-3,3 - dihydroxy - 4 - keto-2 - methyl-, lactone, quinoxaline deriv. of keto form, 2142¹.
- Quinoline, 4,6 - dimethyl - 2 - [*o*(and *p*)-nitrostyryl]-, 4212⁸.
- Xanthorocelline, 2517⁸.
- $C_{11}H_{11}N_2O_4$ α - Toluic acid, *o* - (2 - hydroxy-? - naphthylazo)-, [*o* - β - Naphtholazo-phenylacetic acid], methyl ester, 3476¹.
- $C_{11}H_{11}N_2O_5$ Acetanilide, *p* - (1,4 - dihydro-1,4 - diketone - 3 - methylmercapto - 2 - naphthylamino)-, 2472^{2,3}.
- $C_{11}H_{11}N_2O_3$ 3 - Indoleacrylic acid, α - benzamido-6-methoxy-, 4207¹.
- Isatold, propyl-, 3654⁴.
- 3,3'(4,4') - Spirobiscarbostyryl, 6 - hydroxy-, acetate, 3090⁹.
- $C_{11}H_{11}N_2O_2$ Hydroxyglutaconaldehydedi-*o*(and *p*)-aminobenzoic acid, 4206⁹.
- Quinone, from kryptobrucinolone, 1097⁷.
- $C_{11}H_{11}N_4O$ $\alpha\beta$ - Naphthotriazole, 6 - acetamido-2-*p*-tolyl-, 1241².
- $C_{11}H_{11}N_2O_4$ *p* - Benzenone, 4 - (dinitromethyl-ene)-, diphenylhydrazone, leuco deriv., diphenylhydrazone, leuco deriv., 2855⁴.
- $C_{11}H_{11}N_2O_7$ Benzquinoline, tetrahydro-, picrate, [Tetramethylenequinoline picrate], 4203⁴.
- $C_{11}H_{11}N_6$ 2,1,3-Benzotriazole, 5-amino-6-methyl - 2 - phenyl - 4 - phenylazo-, 1093⁹.
- $C_{11}H_{11}O$ Carbinol, triphenyl-, 560².
- $C_{11}H_{11}O_5$ Carbinol, tris(*p*-mercaptophenyl)-, [*p*, *p'*, *p''* - Trithioltriphenylcarbinol], 4212⁷.
- $C_{11}H_{10}O_2$ 1,2 - Benzanthrene - 7,12 - dione, 1,2,3,4 - tetrahydro - 6 - methyl-, 1001¹.
- $C_{11}H_{10}O_4$ Malonic acid, (β - benzoyl - β - hydroxy - α - phenylethyl)-, monomethyl ester, lactone, 1575⁸.
- $C_{11}H_{11}Br_2NO_2$ Acetanilide, *p*-($\alpha,\beta,\gamma,\delta$ - tetrabromo-*p*-phenylvaleryl)-, 558⁸.
- $C_{11}H_{11}ClN_2O$ Diphenylcarbamyldimethylpyridinium chloride, 2515⁹.
- $C_{11}H_{11}ClN_2O$ *p* - Phenylazophenylcarbamyldimethylpyridinium chloride, 2515⁹.
- $C_{11}H_{11}ClO_2$ 2 - (3,4 - Dimethoxystyryl)benzopyrylium chloride, 3081¹.
- $C_{11}H_{11}N$ Quinoline, 4,6 - dimethyl - 2 - styryl-, 4212⁸.
- , 2 - (tetrahydro-2-naphthyl)-, [β - Tetra-lylquinoline], 4201⁴.
- $C_{11}H_{11}NO_2$ Acetanilide, *p* - (γ - benzalcrotonyl)-, [Cinnamylideneacetyl - *p* - aminoacetophenone], 558⁴.
- $C_{11}H_{11}NO_5$ Quinaldine, α - ethylidene - 3 - *p*-tolylsulfonyl-, and -*HCl*, 1432².
- $C_{11}H_{11}NO_4$ 6,7 - Benzoquinoline - 2 - propionic acid, 4-carboxy-, 2 - ethyl ester, 2478¹.
- , 4 - carboxy - α - ethyl-, 2479¹.
- $C_{11}H_{11}NO_5$ Dioxolindenoquinoline, methosulfate, 2672^{2,3}.
- Quinaldine, 3 - *p* - tolylsulfonyl-, oxalate, 1432².
- $C_{11}H_{11}N$ Guanidine, triphenyl-, 175⁴.
- $C_{11}H_{11}N_2O$ Benzaldehyde, (β,β - diphenylhydrazino)-, oxime, 2855⁴.
- $C_{11}H_{11}N_2O_2$ 2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro-3,3 - dihydroxy - 4 - keto-2 - methyl-, lactone, *p* - nitrophenylhydrazine, 2142¹.
- $C_{11}H_{11}N_2O$ Nitroquinol, from kryptobrucinolone, 1097⁷.
- $C_{11}H_{11}N_2O_2$ Addition compd., 1,3,6,8 - tetranitronaphthalene and pseudocumidine, 561¹.
- $C_{11}H_{11}NaO_4$ 3 - Pentadienone, 1 - (3,4 - dimethoxyphenyl) - 5 - salicyl-, *Na* deriv., 2658⁴.
- $C_{11}H_{11}AsBr$ Methyltriphenylarsonium bromide, 1740⁷.
- $C_{11}H_{11}AsI_3$ Methyltriphenylarsonium triiodide, 731¹.
- $C_{11}H_{11}AsNO$ γ - Benzophenarsazine, 7,12 - dihydro-7-propoxy-, 259⁴.
- $C_{11}H_{11}ClNO_2$ 2,4-Pentadienol, 3 - chloro - 3 - nitro-, dibenzoate, 2475⁸.
- $C_{11}H_{11}ClN_2$ (See also *Parvosaniline*.) Compd. from thioacetanilide, m. 252⁹, 1954¹.
- $C_{11}H_{11}Cl_2O_2$ 1,3 - Pentadiene, 1,5 - di - *p* - anisyl - 3,5 - dichloro-, 1236⁹.
- $C_{11}H_{11}NP$ Phosphinimine, *N* - methyl - *P* - triphenyl-, 1075⁴.
- $C_{11}H_{11}N_2O$ Carbazole, 6 - benzamido - 1,2,3,4 - tetrahydro-, 421².
- Quinoline, 4,6 - dimethyl - 2 - [*o*(and *p*)-nitrobenzyloxy]methyl-, 4212⁸.
- $C_{11}H_{11}N_2O_2$ Compd. formed in reduction of (*o* - $C_6H_4CH_2CH_2C(CO_2Et)_2$), 3090².
- $C_{11}H_{11}N_2O_2$ Glyoxaline, 5,5 - diphenyl - 1,2 - dimethyl - 3 - acetyl - 4 - oxo - 1',2 - oxido-tetrahydro-, 3659⁹.
- $C_{11}H_{11}N_2O_5$ Doebner's violet, leucosulfonic acid of, 1418⁸.
- 1 - Imidazoleacetic acid, α,δ - 4 - dibenzyl-tetrahydro-5-keto-2-thiokeeto-, 1933⁴.
- $C_{11}H_{11}N_2O_4$ 4(5) - Imidazolone, 1 - acetyl - 3-formyl - 2,3 - dihydro - 2 - hydroxy - 2-methyl-5,5-diphenyl -(?) [5,5-Diphenyl-1-acetyl-2-oxo-2-methyl-3-formyl-tetrahydroglyoxaline], 3660¹.
- 2,3 - Pentanedione, dioxime, dibenzoate, 908¹.

- 7 - Pentenic acid, 7, 8 - dibenzamido-, 1427.
 C₁₅H₁₅N₅O₅ Quinol, from kryptobrucinolone, 1097.
 3 - Quinolincarboxylic acid, 1, 2, 3, 4-tetrahydro-2-keto-3-(*o*-nitrobenzyl)-, ethyl ester, 3090.
 C₁₅H₁₅N₅O₅ Malonic acid, bis(*o*-nitrobenzyl)-, dimethyl ester, 3091.
 C₁₅H₁₅N₅O₅ α-Benzophenazine, 9-amino-5-dimethylamino-10-methyl-, -HCl, 1072.
 C₁₅H₁₅N₅O₅ Δ^{1,4}-2-Pentadienol, 5-(3-nitro-*p*-toluino)-1-(3-nitro-*p*-tolylimino)-, [Hydroxyglutaconaldehyde di-*m*-nitro-*p*-toluimide], 4208.
 C₁₅H₁₅N₅O₅ Addition compd., 1, 3, 5-trinitronaphthalene and pseudocumidine, 569.
 C₁₅H₁₅N₅O₅ Carbazole, 1, 2, 3, 4-tetrahydro-9-methyl-, picrate, 422.
 Theobromine, 1-(3, 4-dihydroxyphenacyl)-, diacetate, 554.
 Theophylline, 7-(3, 4-dihydroxyphenacyl)-, diacetate, 554.
 C₁₅H₁₅N₅O₅ 4-*m*-Tolylenediamine, 2, 6-bis(phenylazo)-, 1044.
 C₁₅H₁₅N₅O₅ 2(1)-Benzofuranone, 1-benzal-6-isopropyl-3-methyl-, 2689.
 C₁₅H₁₅N₅O₅ Anthraquinone, 1-(isoamylmercapto)-, 256.
 C₁₅H₁₅N₅O₅ Anthraquinone, (butylmercapto)-(methylmercapto)-, 256^{1,3}, 257.
 C₁₅H₁₅N₅O₅ Benzoic acid, *o*-(5, 6, 7, 8-tetrahydro-3-naphthoyl)-, methyl ester, 1091.
 —, *o*-(1, 3, 4-tetrahydro-3-methyl-2-naphthoyl)-, 1091.
 3-Pentadienone, 1, 5-di-*p*-anisyl-, 1239.
 C₁₅H₁₅N₅O₅ 3-Pentadienone, 1-(3, 4-dimethoxyphenyl)-, 5-salicyl-, 2559.
 C₁₅H₁₅N₅O₅ Anthraquinone, 1-(isoamylsulfonyl)-, 256.
 C₁₅H₁₅N₅O₅ Chalcone, 4', 5'-dimethoxy-3, 4-(methylenedioxy)-2'-methyl-, 417.
 C₁₅H₁₅N₅O₅ 1-Anthraquinonesulfonic acid, (isoamylmercapto)-, salts, 256^{1,2}.
 C₁₅H₁₅N₅O₅ Resorcinol, 4-[*β*-(*p*-tolylsulfonyl)-vinyl]-, diacetate, 1431.
 C₁₅H₁₅N₅O₅ Anthraquinone, (butylsulfonyl)-(methylsulfonyl)-, 256¹, 257.
 —, 1-(ethylsulfonyl)-5-(propylsulfonyl)-, 256.
 C₁₅H₁₅N₅O₅ Benzothiazole, 2'-ethyl-1, 1'-(2')-methenylbis-, 2-ethiodide, 1954.
 C₁₅H₁₅N₅O₅ 1, 4-Pyrone, 2, 6-dimethyl-, phenylhydrazine iodine deriv., 97.
 C₁₅H₁₅N₅O₅ Aniline, *N*-methyl-*N*-*β*-2-naphthoxyethyl-, 2127.
 C₁₅H₁₅N₅O₅ 1-Naphthaleneethanol, dihydro-, phenylurethane, 3650.
 3-Pentadienone, 1-(*p*-dimethylamino-phenyl)-5-salicyl-, 914.
 C₁₅H₁₅N₅O₅ Cyclopropanecarboxylic acid, 3-benzyl-3-methyl-2-(phenylcarbonyl)-, 4192.
 2-Naphthylamine, 5, 6, 7, 8-tetrahydro-3-methoxy-*N*-piperonylidene-, 1766.
 C₁₅H₁₅N₅O₅ Methanesulfonic acid, tris(*p*-aminophenyl)-, and salts, 1417.
 C₁₅H₁₅N₅O₅ 1-Indancarboxylic acid, 2-keto-1-methyl-, ethyl ester, [1-Methyl-2-hydrindone-1-carboxylic ester], *p*-nitrophenylhydrazones, 3481.
 C₁₅H₁₅N₅O₅ Carbazole, 6-amino-1, 2, 3, 4-tetrahydro-9-methyl-, picrate, 422.
 C₁₅H₁₅N₅O₅ Retene, methyl-, 3893.
 C₁₅H₁₅N₅O₅ Tyrosine, *N*-(*α*-chloro-*α*-toluyl)-, ethyl ester, 419.
 C₁₅H₁₅N₅O₅ Carbanilic acid, *N*, *N'*-methylenebis(*p*-chloro-, diethyl ester, 2845.
 C₁₅H₁₅N₅O₅ Δ^{1,4}-3-Pentadienone, 1, 5-di-*p*-toluino-, 1429.
 C₁₅H₁₅N₅O₅ 1, 2'-Spiro[cyclopentane-2-cyclopentaquinoline]-1', 3'-dicarboxylic acid, 1', 3'-dihydro-, dimethyl ester, [Quinoxaline derivative], 3478.
 C₁₅H₁₅N₅O₅ Anhalonidine, *N*-*m*-nitrobenzoyl-, 100.
 C₁₅H₁₅N₅O₅ Theobromine, 1-(*α*-hydroxy-3, 4-dimethoxyphenacyl)-, acetate, 554.
 C₁₅H₁₅N₅O₅ Isoquinoline, 3, 4-dihydro-6, 7, 8-trimethoxy-methyl-, picrate, 100.
 C₁₅H₁₅N₅O₅ Chalcone, *β*-butoxy-, 3312.
 —, *β*-isobutoxy-, 3312.
o-Toluic acid, *α*-(5, 6, 7, 8-tetrahydro-2-naphthyl)-, methyl ester, 1091.
 C₁₅H₁₅N₅O₅ *β*-Gambier-catechin-carboxylic acid, trimethyl ether, 1232.
 C₁₅H₁₅N₅O₅ Propiophenone, *α*-bromo-*β*-butoxy-*β*-phenyl-, 3312.
 —, *α*-bromo-*β*-isobutoxy-*β*-phenyl-, 3312.
 C₁₅H₁₅N₅O₅ Chroman, 4-bromo-5, 7-dimethoxy-4-(3, 4-dimethoxyphenyl)-, 2130.
 C₁₅H₁₅N₅O₅ 3-Chromanol, 5-bromo-4, 7-dimethoxy-4-(3, 4-dimethoxyphenyl)-, 2130.
 C₁₅H₁₅N₅O₅ Glucose, triacetylbenzoylbromo-, 3639.
 C₁₅H₁₅N₅O₅ Chroman, 3-chloro-5, 7-dimethoxy-4-(3, 4-dimethoxyphenyl)-, 2130.
 C₁₅H₁₅N₅O₅ 2(1)-Isoquinolinepropanol, 3, 4-dihydro-, [*N*-*β*-Hydroxypropyltetrahydroisoquinoline], benzoate, hydrochloride, 2474.
 1-Naphthaleneethanol, tetrahydro-, phenylurethane, 3650.
 Propiophenone, *β*, *β'*-methyliminobis-, and -HCl, 2493.
 C₁₅H₁₅N₅O₅ Isochondrodendrine, methyl-, 2866.
 C₁₅H₁₅N₅O₅ Laurotetanine, and derivs., 2479.
 Salicylophenetide, *ar'*-dimethyl-, acetate of, 439.
 C₁₅H₁₅N₅O₅ Acetic acid, (*p*-tolylsulfonyl)-(2, 4-xylylazo)-, ethyl ester, *Na* deriv., 245.
 C₁₅H₁₅N₅O₅ 2-Butanone, 1, 4-dibenzamido-, semicarbazone, 1427.
 C₁₅H₁₅N₅O₅ Rubilic acid, hexachloro-methyl ester, 3674.
 C₁₅H₁₅N₅O₅ See *Cinchonidine*; *Cinchonine*.

- C₁₁H₁₅N₂O₂ Malonanilide, α - butyl-, 2849².
 C₁₁H₁₅N₂O₂ Cinchotennine, methyl ester, 1958².
 Compd. of 1 - (β - dimethylaminophenyl)-
 5 - salicyl - 8 - pentadienone with hydroxyl-
 amine, 91¹.
 C₁₁H₁₅N₂O₂ Cupretennine, methyl ester, di - HCl,
 1959².
 C₁₁H₁₅N₂O₂ Acetic acid, (β - tolylsulfonyl)
 (2,4 - xylyazo)-, ethyl ester, 246².
 C₁₁H₁₅N₂O₂ Acetic, (β - phenetylyazo)(β - tolyl-
 sulfonyl)-, ethyl ester, 246².
 C₁₁H₁₅N₂O₂ Orlicinol, 2,4 - bis(diacetylamino)-,
 dicetate, 1428².
 C₁₁H₁₅N₂O₂ 1,2 - Propanedione, 1 - β - phenetyl-
 azo-, 1 - β - phenethylhydrazone, 2320².
 C₁₁H₁₅N₂O₂ Theophylline, 7 - (α - hydroxy-
 2,4 - dimethoxyphenethyl)-, acetate,
 554¹.
 C₁₁H₁₅N₂O₂ Phenethylamine, 4 - carboethoxy-
 oxy - 3,5 - dimethoxy, picrate, 3304¹.
 C₁₁H₁₅N₂O₂ Butyrophenone, α - benzyl - α - ethyl-
 1240².
 C₁₁H₁₅N₂O₂ Chroman, 5,7 - dimethoxy - 4 - (3,4-
 dimethoxyphenyl)-, 2130².
 C₁₁H₁₅N₂O₂ Propiophenone, β - (3,4 - dimethoxy
 phenyl) - 2 - hydroxy - 3,4 - dimethoxy-
 2864².
 C₁₁H₁₅N₂Br₂O₂ Cupreime, bromohydro-, di - HBr,
 1959².
 C₁₁H₁₅Br₂O₂ Glucose, triacetyltoluenesulfonyl-
 bromo-, 3635².
 C₁₁H₁₅ClN₂O₂ Cinchonine, chlorodihydro-, and
 - HCl, 1957².
 C₁₁H₁₅N₂O₂ Camphor, β - acetamidobenzal-
 1413².
 4,5-Hexamethyleniminediol, 1 - methyl-
 4,5-diphenyl-, 2498².
 C₁₁H₁₅N₂O₂ Isatropylcocaine, 1485².
 C₁₁H₁₅N₂O₂ Compd. of 1 - (β - dimethylamino-
 phenyl) - 5 - salicyl - 3 - pentadienone
 with hydroxylamine, oxime, 91¹.
 Hydrocinchonidine, nitro-, P 2965².
 C₁₁H₁₅N₂O₂ Hydrocinchonidinesulfonic acid,
 nitro-, P 2965².
 C₁₁H₁₅N₂O₂ Rthandil, 2 - [ethyl(2 - furylmethyl-
 amino)-, picrolonate, 1084².
 C₁₁H₁₅ClN₂O₂ + 2H₂O See *Dionine*.
 C₁₁H₁₅N₂O₂ Cinchonane, dihydro-, and - HCl,
 1957².
 C₁₁H₁₅N₂O₂ Cinchonamine, 1891⁴.
 Cinchopine, dihydro-, 1959².
 C₁₁H₁₅N₂O₂ Cupreidine, dihydro-, - HBr, 1958².
 C₁₁H₁₅O₄ A¹ - 1,3,3- Butenetricarboxylic acid, 2-
 phenyl-, triethyl ester, 2307².
 C₁₁H₁₅N₂O₂ Camphor, β -acetamidobenzyl-, 1413².
 C₁₁H₁₅ClN₂O₂ Laccodaine, dihydro-, methiodide,
 1433².
 C₁₁H₁₅N₂O₂ Cinchonane, α -tetrahydro-, 1959².
 C₁₁H₁₅N₂O₂ Cinchoncinol, dihydro-, sulfates,
 1959².
 C₁₁H₁₅N₂O₂ 3 - Pyrrolcarboxylic acid, methyl-
 eucis dimethyl-, diethyl ester, 3895².
 C₁₁H₁₅N₂O₂ Ethanesulfonic acid, α - (β - phen-
 etylcarbamyl)-, phenetidine salt, 910².
 C₁₁H₁₅O₂ o - Toluic acid, α - (decahydro - 2-
 naphthyl)-, methyl ester, 1091⁴.
 C₁₁H₁₅O₂ Apocamphoric acid, phenyl-, diethyl
 ester, 2135².
 Homocamphoric acid, ethyl phenyl ester,
 3309².
 C₁₁H₁₅O₂ Glucose, diacetatoluenesulfonyl-,
 3635².
 C₁₁H₁₅O₂ Cellulose, benzyl-, 60¹.
 Compd. from inulin + PhCH₂Cl, 60¹.
 Dextrin, benzyl-, 60¹.
 Starch, benzyl-, 60¹.
 C₁₁H₁₅O₂ Mytilitol hexaacetate, 922².
 C₁₁H₁₅Br₂O₂ Hydrocinamic acid, α - bromo-,
 menthyl ester, 418².
 C₁₁H₁₅NO₂ Codeinesulfonic acid, dihydro-,
 methoxydioxide, 1777².
 C₁₁H₁₅N₂O₂ Cinchonane, hexahydronitroso-,
 - HCl, 1959², 1957².
 C₁₁H₁₅INO₂ Pseudocodaine, tetrahydro-, meth-
 iodide, 1433².
 C₁₁H₁₅N₂O₂ Cinchonane, (α and β)-hexahydro-,
 and derivs., 1958².
 C₁₁H₁₅N₂O₂ Cinchonine, hexahydro-, di-HBr,
 1959².
 C₁₁H₁₅O₂ Malonic acid, benzylisocamyl-, diethyl
 ester, 1935².
 C₁₁H₁₅NO₂ Hendecenamide, N - (β - methoxy-
 benzyl)-, 1229².
 C₁₁H₁₅ Abietene, 2501⁴.
 C₁₁H₁₅O₂ Cyclohexanol, 2,2,6,6 - tetraallyl-
 methyl-, 85².
 C₁₁H₁₅N₂O₂ Chaulmoogric acid, ureide, 1276².
 C₁₁H₁₅O₂ Humoceric acid, 480², 1597².
 C₁₁H₁₅O₄ α , α - Stearoxyllic acid, methyl ester,
 2117².
 C₁₁H₁₅O₂ Chaulmoogric acid, methyl ester,
 ozonide, 1276².
 C₁₁H₁₅NO₂ Paniculatin, 2962².
 C₁₁H₁₅N₂O₂ 1,2,4 - Butanetriamine, N, N', N''-
 trisovaleryl-, 1427².
 C₁₁H₁₅O₂ Cyclohexanol, methyl - 2,2,6,6-
 tetrapropyl-, 85².
 C₁₁H₁₅O₂ Stearic acid, trihydroxy-, methyl ester,
 3407².
 C₁₁H₁₅O₂ Phenolsulfonephthalein, 2919².
 C₁₁H₁₅Cl₄O₂ See *Rose bengale*.
 C₁₁H₁₅Cl₄O₂ Phthalide, 2,2 - bis(3,3,5,5,6-
 pentachloro - 4 - keto - 1 - cyclohexenyl)-,
 [2',3',3'',5',5'',2'',3'',3'',5'',5'',
 decachloro - 4',4'' - diketocyclohexene-phthal-
 eic], 3893².
 C₁₁H₁₅Br₂HgN₂O₂ Mercurochrome-220, 1487².
 C₁₁H₁₅Br₂O₂ See *Eosin*.
 C₁₁H₁₅Cl₄O₂ Dibenzofuran, tetrachlorophthalic
 anhydride addition compd., 2484².
 C₁₁H₁₅Cl₄NO₂ Carbazole, tetrachlorophthalic an-
 hydride addition compd., 2484².
 C₁₁H₁₅Br₂HgO₂ Mercurochrome, 1487².
 C₁₁H₁₅Br₂O₂ Phthalide, tetrabromo - 2,2 - di-
 phenyl-, 1579².
 C₁₁H₁₅Br₂O₂ Acenaphthene, tetrabromophthalic
 anhydride addition compd., 2484².
 C₁₁H₁₅Cl₄ Finorene, 2,7 - dichloro - 9 - (2,6-
 dichlorobenzal)-, 1089².

- C₂₃H₁₉Cl₄O₂ Acenaphthene, tetrachlorophthalic anhydride addition compd., 2484¹.
- C₂₃H₁₉Cl₄O₂ Phenolphthalein, tetrachloro-, 3125¹, 3893¹, 4224¹.
- C₂₃H₁₉Cl₄O₂ Phthalide, tetralodo-2,2-diphenyl-, 1679¹.
- C₂₃H₁₉N₃O₄ 1,1',3,3' - Bi-1,3-indolecarboxyl, 1424¹.
- C₂₃H₁₉N₃O₄ 2-*α*-Dibenzophenazinol, 3,4-dinitro-, [2-Hydroxy-3,4-dinitrophenanthrophenazine], 3651¹.
- C₂₃H₁₉N₃O₄ Phenanthrenequinone, 2-(2,4,6-trinitroanilino)-, 2685¹.
- C₂₃H₁₉N₃O₄ Hydroquinol, 2,6-dinitro-, bis(nitrobenzoate), 713¹.
- C₂₃H₁₉N₃O₄ Uranin, 2457¹.
- C₂₃H₁₉O₄ Benzopyranoxanthenedione, 1750¹, 1757¹.
- 4,4'-Bi-1,7-naphthoquinone, 420¹.
- C₂₃H₁₉Br₂Cl₂ Fluorene, 9-*m*-bromobenzal-2,7-dichloro-, 1089¹.
- C₂₃H₁₉Br₂O₂ Phenolphthalein, 3',5',3'' - tribromo-, 3893¹.
- C₂₃H₁₉Cl₂NO₂ Fluorene, 2,7-dichloro-9-*o*(*m* and *p*)-nitrobenzal-, 1089¹.
- C₂₃H₁₉Cl₂ Fluorene, 2,7-dichloro-9-*o*(*m* and *p*)-chlorobenzal-, 1089¹.
- C₂₃H₁₉Cl₂O₂ Phenolphthalein, 3',5',3'' - trichloro-, 3893¹.
- C₂₃H₁₉NO₂ 12,14(7) - Benzopyranacridinedione, 1757¹.
- C₂₃H₁₉N₃O₄ *p* - *β* - Benzobisthiazole, 4-nitro-2,6-diphenyl-, 1588¹.
- C₂₃H₁₉N₃O₄ Phenanthrenequinone, 2-(2,4-dinitroanilino)-, 2685¹.
- C₂₃H₁₉N₃O₄ Hydroquinol, 2-nitro-, bis(nitrobenzoate), 712¹.
- C₂₃H₁₉O₃ Fluorescein, dimercapto-, 4213¹.
- C₂₃H₁₉ Perylene, P 721^{1,2}.
- C₂₃H₁₉Br₂O₂ Phenolphthalein, 3',5' - dibromo-, 3893¹.
- C₂₃H₁₉Br₂O₂ Ether, ethyl 1-naphthyl, tetrabromophthalic anhydride addition compd., 2484¹.
- C₂₃H₁₉ClNO₂ Fluorene, 9-*p*-chlorobenzal-2-nitro-, 1089¹.
- C₂₃H₁₉Cl₂ Fluorene, 9-benzal-2,7-dichloro-, 1089¹.
- C₂₃H₁₉Cl₂O₂ Phthalic anhydride, 3,6-dichloro-, acenaphthene addition compd., 2484¹.
- C₂₃H₁₉Cl₂O₂ Phenolphthalein, 3',5' - dichloro-, 3893¹.
- C₂₃H₁₉Cl₂S₂ Disulfide, bis(5-chloro-1-naphthyl), 3483¹.
- C₂₃H₁₉Cl₂ Fluorene, 2,7-dichloro-9-(2,6-dichlorobenzyl)-, 1089¹.
- C₂₃H₁₉Cl₂O₂ Ether, ethyl 1-naphthyl, tetrachlorophthalic anhydride addition compd., 2484¹.
- C₂₃H₁₉N₃O₂ 2-*α*-Dibenzophenazinol, [2-Hydroxyphenanthrophenazine], 3651¹.
- C₂₃H₁₉N₃O₂ Naphthothiam blue, 3482¹.
- C₂₃H₁₉N₃O₂ *m* - *β* - Benzobisoxazole, 2,7-diphenyl-, 1428¹.
- 12,14(5,7) - *γ* - Quinacridinedione, 1757¹.
- C₂₃H₁₉N₃O₂ Anthraquinone, 1-(*p*-hydroxyphenylazo)-, 930¹.
- 2,3,4-*α*-Dibenzophenazinetriol, [2,3,4-Trihydroxyphenanthrophenazine], 3651¹.
- C₂₃H₁₉N₃O₂ 4,4' - Bi-1,7-naphthoquinone, dioxime, 421¹.
- Bi-1-naphthyl, 5,5'-dinitro-, 2329¹.
- C₂₃H₁₉N₃O₂S₂ Disulfide, bis(8-nitro-1-naphthyl), 3482¹.
- C₂₃H₁₉N₃S₂ *p* - *β* - Benzobisthiazole, 2,6-diphenyl-, 1588¹.
- Dye from 8-amino-1-naphthyl mercaptan (and disulfide), 3482¹.
- C₂₃H₁₉N₃O₂ 7,6 - *γ* - Indolindole-2,3,7,8-tetron, 1,6-dihydro-, monophenylhydrazones, 2507¹.
- C₂₃H₁₉N₃O₂ Addition compd., 1,3,6,8-tetra-nitronaphthalene and naphthalene, 560¹.
- Phenanthrenequinoneimine, picrate, 928¹.
- C₂₃H₁₉N₃O₂ 9-Fluorencarboxylic acid, 9-hydroxy-2-(2,4,6-trinitroanilino)-, 2685¹.
- C₂₃H₁₉O₂ 1,12-Perylenediol, P 721¹.
- C₂₃H₁₉O₂ 7-*meso*-Benzanthrene-3-carboxylic acid, 4-hydroxy-7-keto-, acetate, 2500¹.
- Fluorescein, 3892¹.
- C₂₃H₁₉O₂S Quinizarin, 2-phenylsulfonyl-, 1770¹.
- C₂₃H₁₉O₂ Fluoran, 1,2,4,5,7,8-hexahydroxy-, 1944¹.
- C₂₃H₁₉O₂ 1,4,9,10-Anthracenetetron, 5,6,8-trihydroxy-, triacetate, 1770¹.
- C₂₃H₁₉Br₂N₃O₂ 9-Phenanthrol, 10-(*p*-bromophenylazo)-, 2694¹.
- C₂₃H₁₉Br₂O₂ Phthalide, bromodiphenyl-, 254¹.
- C₂₃H₁₉Br₂O₂ Phenolphthalein, 3' - bromo-, 3893¹.
- C₂₃H₁₉Br₂N₃ Naphthylamine, bromo(bromonaphthylazo)-, 4202¹.
- C₂₃H₁₉ClO₂ Phenolphthalein, 3' - chloro-, 3893¹.
- C₂₃H₁₉ClS Anthracene, 2-chloro-9,10-dihydro-9-phenyl-9,10-thio-, 1583¹.
- C₂₃H₁₉Cl₂ Fluorene, 2,7-dichloro-9-*o*-chlorobenzyl-, 1089¹.
- C₂₃H₁₉Cl₂NO₂ Ether, ethyl 1-naphthyl, tetrachlorophthalimide addition compd., 2484¹.
- C₂₃H₁₉NO Benzamide, *N*-fluorylidene-, 1762¹.
- C₂₃H₁₉NO₂ Benzoic acid, *p*-(fluorylideneamino)-, 1760¹.
- Phenanthrenequinone, 2-anilino-, 2685¹.
- C₂₃H₁₉NO₂ Benzoxazolol, 1-phenyl-*γ* benzoate, 1428^{1,2}.
- 4-Xanthencarboxanilide, 9-keto-, 3055¹.
- C₂₃H₁₉NO₂ 2-Xanthencarboxylic acid, 3-anilino-9-keto-, 1757¹.
- C₂₃H₁₉NO₂S Compd. m. 203¹, 2472¹.
- C₂₃H₁₉NO₂ Hydroquinol, 2-nitro-, dibenzoate, 712¹.
- C₂₃H₁₉N₃ *α*-*γ*-Dibenzophenazine, 2-amino-, [2-Aminophenanthrophenazine], and hydrochloride, 3651¹.
- C₂₃H₁₉N₃O₂ Anthraquinone, 1-(aminophenylazo)-, 930¹.
- 2-Anthraquinoneazoaniline, 930¹.

- $C_{20}H_{13}NO_2$ 9 - Phenanthrol, 10 - (o, m and p-nitrophenylazo)-, 2694¹.
- $C_{20}H_{15}NO_2$ 9 - Fluorene-carboxylic acid, 2 - (2,4-dinitroamino)-9-hydroxy-, 2685².
- $C_{20}H_{15}N_3O_2$ p - β - Benzobisthiazole, 4 - amino-2,6-diphenyl-, 1588².
- $C_{20}H_{15}NO_2$ Ketone, 1 - benzoxazolyl phenyl-, 2,4 - dinitrophenylhydrazones, 3661¹.
- $C_{20}H_{15}NO_2$ Addition compd., tetranitronaphthalene and naphthylamine, 560², 561^{1,2}.
- $C_{20}H_{15}BrTI$ Thallium di - α - naphthyl bromide, 1409².
- $C_{20}H_{15}ClTI$ Thallium di - α - naphthyl chloride, 1409¹.
- $C_{20}H_{15}Cl_2$ Fluorene, 9 - benzyl - 2,7 - dichloro-, 1089².
- $C_{20}H_{15}NO$ 9 - Fluorenone, benzoylhydrazone, 1761¹.
- $C_{20}H_{15}N_2O_2$ Acenaphthenequinone, p - acetyl-phenylhydrazone, 2694¹.
- Benzoic acid, o - (p - hydroxybenzoyl)-, phenylhydrazone, 2688².
- $C_{20}H_{15}N_2S$ Benzothiazole, 5 - benzimido - 1-phenyl-, 1585².
- $C_{20}H_{15}N_2OS_2$ Naphthothiam blue, diamino-, 3483¹.
- $C_{20}H_{15}N_2O_2$ Anthraquinone, 1 - amino - 5 - (7-aminophenylazo)-, 930¹.
- $C_{20}H_{15}O_2$ (See also *Phenolphthalein*.)
- 7 - *meso* - Benzanthrene - 3 - carboxylic acid, 7 - keto - 4 - methoxy-, methyl ester, and its *derivs.*, 2506².
- 4,4'-Bi[1,7-naphthalenediol], 421¹.
- Hydroquinol, dibenzoate, 713¹.
- $C_{20}H_{15}O_2$ Isophthalic acid, 4,6 - diphenoxy-, 1758².
- Terephthalic acid, 2,6-diphenoxy-, 1757².
- $C_{20}H_{15}S$ Anthracene, 9,10 - dihydro - 9 - phenyl-, 9,10-thio-, 1583¹.
- $C_{20}H_{15}BO_2$ Alizarin, 1 - boracetate, 2 - acetate, 1767².
- Chrysazin, boracetate, acetate, 1767².
- $C_{20}H_{15}Br$ Fluorene, 9 - m - bromobenzyl-, 1090¹.
- $C_{20}H_{15}Br_2NO_2$ Cincophen, 3'4' - methylenedioxy-, dibromopropyl ester, 1433¹.
- $C_{20}H_{15}Cl$ Fluorene, 9 - o(m and p) - chlorobenzyl-, 1090¹.
- $C_{20}H_{15}ClO_2$ 1,2 - Pyran - 3 - carboxylic acid, 4 - benzyl - 6 - (p-chlorophenyl) - 2 - keto-, methyl ester, 1591¹.
- , 4 - (p-chlorobenzyl)-2-keto-6-phenyl-, methyl ester, 1591².
- $C_{20}H_{15}I$ Fluorene, 9-m-iodobenzyl-, 1090¹.
- $C_{20}H_{15}NO$ Benzamide, N - benzohydrylidene-, 1762².
- Isocyanic acid, triphenylmethyl ester, 416².
- $C_{20}H_{15}NO_2$ Benzoic acid, p - (benzohydrylidene-amino)-, and *salts*, 1760².
- Carbazolebenzoic acid, methyl ester, 3899².
- Carbinol 1 - benzoxazolylidiphenyl-, 3660².
- Phenol, p-benzalamin-, benzoate, 1762².
- Xanthone, 2-anilino-7-methyl-, 2513².
- $C_{20}H_{15}NO_2S$ Quinaldine, 3 - (2 - naphthylsulfonyl)-, and *Pl salt*, 1432².
- $C_{20}H_{15}NO_2$ Cincophen, 3'4' - methylenedioxy-, allyl ester, 1433².
- $C_{20}H_{15}NO_2S$ 6,11 - β - Benzophenothiazinediol, diacetate, 2472¹.
- $C_{20}H_{15}N_3O_2$ 1,2,3 - Triazole - 4 - carboxylic acid, 1 - (2 - anthraquinonyl) - 5 - methyl-, ethyl ester, 929².
- $C_{20}H_{15}N_3O_2$ Addition compd., 1,3,5-trinitronaphthalene and 1,5 - naphthylenediamine, 540².
- $C_{20}H_{15}N_3O_2$ Indazole, methyl - 3 - phenyl-, picrate, 3656^{2,4}.
- Isoindazole, 1-benzyl-, picrate, 931².
- $C_{20}H_{15}Br_2O_2$ Cubebinolide, dibromo-, 1578^{2,3}.
- $C_{20}H_{15}Br_2O_2$ Compd. bromo deriv. of sulfite-liquor lactone, m. 260², 1244².
- $C_{20}H_{15}CoN_2O_2$ 1,2,3 - Butanetriene, 1 - phenyl-, 2-oxime, Co salt, 2308².
- $C_{20}H_{15}NI$ Quinoline, 2-(2-naphthyl)-, methiodide, 4201¹.
- $C_{20}H_{15}NO$ 1 - Acenaphthenealdehyde, 2-methoxy-, phenylhydrazone, 3889².
- Benzophenone, benzoylhydrazone, 1761¹.
- $C_{20}H_{15}N_2O_2$ Bi - 3 - indolecarboxylic, 2,2'-dimethyl-, and *derivs.*, 1424².
- Terephthalanilide, 1412².
- $C_{20}H_{15}NO_2$ Isophthalic acid, 4,6 - dianilino-, 1757¹.
- $C_{20}H_{15}N_2O_2$ Anthraquinoneazoacetacetic acid, ethyl ester, 930².
- $C_{20}H_{15}N_2O_2S$ Cubebinolide, dinitro-, 1578^{2,3}.
- $C_{20}H_{15}N_2S_2$ 1 - Naphthylamine, 8,8' - dithiobis-, [1,1' - Diamino - 8,8' - dinaphthyl disulfide], 3482².
- $C_{20}H_{15}N_2O_2$ Anthraquinoneanthranil, 1,5 - dimethylanilinoazo-, 930².
- $C_{20}H_{15}NO_2$ 1,2,4 - Isonaphthotriazine - 3 - carboxylic acid, 2,3 - dihydro - 2 - (p-nitrophenyl)-, ethyl ester, 3899².
- $C_{20}H_{15}N_2O_2$ Terephthalaldehyde, bis - p - nitrophenylhydrazone, 1412².
- $C_{20}H_{15}O_2$ Acetic acid, triphenyl-, 2848².
- $C_{20}H_{15}O_2$ 1,2 - Pyran - 3 - carboxylic acid, 2 - keto - 4,6 - diphenyl-, ethyl ester, 1589².
- $C_{20}H_{15}S$ Fluorene, 9-(p-methylmercaptophenyl)-, 712².
- Isothionaphthene, 1,2 - dihydro - 1,2 - diphenyl-, 1583².
- $C_{20}H_{15}AsCl_2O_2$ Arsine, bis(p - chloro - α - hydroxybenzyl)phenyl-, 2490².
- $C_{20}H_{15}Br_2O_2$ Compd. bromo deriv. of sulfite-liquor lactone, m. 238-40², 1244².
- $C_{20}H_{15}ClNO_2$ Butyropheneone, 4 - chloro - 2 - (2-hydroxy-1-naphthylazo)-, 414².
- $C_{20}H_{15}ClS$ Sulfide, α - chloro - α , α - diphenyl-p-tolyl methyl-, 711².
- $C_{20}H_{15}IN_2O$ o - Phenylenediamine, 4 - iodo-N'-salicylal-N²-p-tolyl-, 2319².
- 4 - o - Tolylenediamine, N²-p - iodophenyl-N'-salicylal-, 2319².
- $C_{20}H_{15}NO_2$ Acetohydroxamic acid, triphenyl-, 416¹.
- Cinchonic acid, 2 - (tetrahydro - 2 - naph-

- thyl)-, [2- β -Tetralylcinchoninic acid], 4201^o.
- Cincofen, 6-methyl-, allyl ester, 1433¹.
- C₂₀H₁₇NO₂ Nicotinic acid, 2-hydroxy-4,6-diphenyl-, ethyl ester, 1890⁴.
- C₂₀H₁₇NO₂ See *Berberine*.
- C₂₀H₁₇NO₂ Acetamide, *N*-(9,10-dihydroxy-2-phenanthryl)-, diacetate, 2685⁴.
- C₂₀H₁₇N₂O₂ Mandelanilide, *p*'-phenylazo-, 556⁴.
- C₂₀H₁₇N₂O₂ Carbanilic acid, *N*-phenyl-, *p*-carbamidophenyl ester, 2870⁴.
- C₂₀H₁₇N₂O₂ *o*-Tolylcarbamylmethylpyridinium picrate, 2515¹.
- C₂₀H₁₇AsClO₂ Arsine, α (and *p*)-chlorophenylbis-(α -hydroxybenzyl)-, 2490⁴.
- C₂₀H₁₇BrN₂O₂ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, Ba deriv., 1766⁴.
- C₂₀H₁₇BrO₂ Malonic acid, [β -benzoyl- β , β -dibromo- α -phenylethyl]-, dimethyl ester, 1575⁴.
- C₂₀H₁₇Cl₂O₂Te Bis-(2-hydroxy-4-keto-4-phenyl- Δ^1 -butenyl)tellurium dichloride, 2479⁴.
- C₂₀H₁₇N₂O₂ Acetanilide, *m*(and *o*)-diphenyl-amino-, 1083⁷.
- C₂₀H₁₇N₂O₂ Butyrophene, (2-hydroxy-1-naphthylazo)-, 413⁴, 414¹.
- Xanthorocelline, methyl-, 2517⁴.
- C₂₀H₁₇N₂O₂ α -Toluic acid, *o*-(2-hydroxy- γ -naphthylazo)-, [α - β -Naphtholazo-phenylacetic acid], ethyl ester, 3474⁴.
- C₂₀H₁₇N₂O₂ Isatoid, isobutyl-, 3654⁴.
- C₂₀H₁₇N₂O₂ 7,6- γ -Indolindole-3,8-dicarboxylic acid, 1,2,6,7-tetrahydro-3,8-dihydroxy-2,7-diketo-, diethyl ester, 2507⁴.
- C₂₀H₁₇N₄ Isophthalaldehyde, bisphenylhydrazone, 1412¹.
- C₂₀H₁₇N₄O Isophthalaldehyde, hydroxy-, bis(phenylhydrazone), 2497⁴, 1.
- C₂₀H₁₇N₄O₂ 4,4'-Bi-5-pyrazolone, 3,3'-dimethyl-1,1'-diphenyl-, 1775¹.
- C₂₀H₁₇N₄O₂ 3,3'-Stilbenediamine, *m*-dinitrobenzene addition compd., 65⁴.
- C₂₀H₁₇N₄O₂ Benzylamine, *N*-methyl-*N*-phenyl-, picrate, 2675⁴.
- C₂₀H₁₇N₄O₂ Benzylmethylphenylhydroxyammonium picrate, 2675⁴.
- C₂₀H₁₇OS Carbinol, (*p*-(and *o*)-methylmercaptophenyl)diphenyl-, 711¹.
- C₂₀H₁₇O₂S Carbinol, (*p*-methylsulfonylphenyl)diphenyl-, 711¹.
- C₂₀H₁₇O₂ 2(1)-Benzofuranone, 6-isopropyl-8-methyl-1-piperonylidene-, 2689⁴.
- Phthalide, 2-hydroxy-2-(5,6,7,8-tetrahydro-2-naphthyl)-, acetate, 1001⁴.
- C₂₀H₁₇O₂ γ -Bisoumaric anhydride dimethyl ether*, 4197¹.
- Malonic acid, (β -benzoyl- β -hydroxy- α -phenylethyl)methyl-, monomethyl ester, lactone, 1575⁴.
- C₂₀H₁₇O₂ Cubebinolide, 1576⁴.
- C₂₀H₁₇O₂S 4-Methyl-2,6-diphenylpyrylium sulfacetate, 1248¹.
- C₂₀H₁₇O₂ *m*-Oplanic acid, anhydride, 417¹.
- C₂₀H₁₇O₂ Glucosan, digallyl-, 1766¹.
- C₂₀H₁₇S Sulfide, α , α -diphenyl-*p*-tolyl methyl, 711¹.
- C₂₀H₁₇AsBrI₂ Methyltriphenylarsonium bromide, CHI₃ addition compd., 1740⁴.
- C₂₀H₁₇AsO₂ Arsine, bis(α -hydroxybenzyl)-phenyl-, 2490⁴.
- C₂₀H₁₇BrO₂ 2,6-Di-*p*-anisyl-4-methylpyrylium bromide, 1248¹.
- C₂₀H₁₇BrO₂ Malonic acid, (β -benzoyl- β -bromo- α -phenylethyl)-, dimethyl ester, 1575⁴.
- C₂₀H₁₇BrN₂O₂ Cubebinamide, dibromohydroxy-, 1577¹.
- C₂₀H₁₇ClO₂ 2,6-Di-*p*-anisyl-4-methylpyrylium chloride, 1248¹.
- C₂₀H₁₇Cl₂FeO₂ 2,3,9-Trimethoxy-6-methyl-2,3-indeno-3,4- γ -benzopyrylium ferrichloride, 2864⁴.
- C₂₀H₁₇Cl₂FeO₂ 2,3,8,9-Tetramethoxy-2,3-indeno-3,4- γ -benzopyrylium ferrichloride, 2864⁴.
- C₂₀H₁₇IO₂ 2,6-Di-*p*-anisyl-4-methylpyrylium iodide, 1248¹.
- C₂₀H₁₇NO₂S 5,10-Dioxoloindequinoline-10-one, methosulfate deriv., 2573¹.
- C₂₀H₁₇N₂O Butyrophene, 3-(2-amino-1-naphthylazo)-, 413⁴.
- C₂₀H₁₇AsN₂O γ -Benzophenarsazine, 7-*tert*-butoxy-7,12-dihydro-, 259⁴.
- C₂₀H₁₇Br₂O₂ α , α' -Bi-*o*-toluic acid, α , α' -dibromo-, diethyl ester, 1581¹.
- C₂₀H₁₇Cl₂NO₂ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with CHCl₃, 90⁴.
- C₂₀H₁₇HgN₂O₂ Anthranilic acid, mercuribis-*N*-acetyl-, [Mercuridiacetylamidobenzolic acid], dimethyl ester, P 3487⁴.
- C₂₀H₁₇HgN₂O₂ Benzoic acid, 2,2'-mercuribis[4-nitro-, dipropyl ester, 2556⁴.
- C₂₀H₁₇NI Quinoline, 2-(tetrahydro-2-naphthyl)-, methiodide, [β -Tetralylquinoline methiodide], 4201¹.
- C₂₀H₁₇NP Phosphinimine, *N*-ethyl-*P*-triphenyl, 1075¹.
- C₂₀H₁₇N₂O₂ Anhydripterocelline, 2517¹, 4(6)-Imidazolone, 1,3-diacetyl-2,3-dihydro-2-methyl-5,5-diphenyl-, [5,5-Diphenyl-1,3-diacetyl-2-methyl-4-oxotetrahydroglyoxaline], 3659⁴.
- C₂₀H₁₇N₂O₂ 2,3-Hexanedioic, dioxime, dibenzoate, 909¹.
- 2,3-Pentanedioic, 4-methyl-, dioxime, dibenzoate, 909¹.
- C₂₀H₁₇N₂O₂ Valeric acid, α , β -dibenzamido- γ -keto-, methyl ester, 1427⁴.
- C₂₀H₁₇N₂O₂S Cystine, dibenzoyl-, 517⁴.
- C₂₀H₁₇N₂O₂ 4,5-Pyrazoledicarboxylic acid, 3-methyl-1-phenyl-, 6-phenylhydrazide, ethyl ester, 1080¹.
- C₂₀H₁₇O₂S Anthraquinone, bis(propylmercapto)-, 256¹, 257¹.
- , (butylmercapto)(ethylmercapto)-, 256¹, 257¹.

- , (isomylmercapto)(methylmercapto) —, 256², 257¹.
- $C_{20}H_{20}O_4$ *o, o'* - Stilbenedicarboxylic acid, diethyl ester, 1581¹.
- $C_{20}H_{20}O_3$ Cubebin, 1876³.
- Lactone from sulfite liquor, 491⁴.
- Truxillic acid, *p, p'* - dimethoxy-, [Biscoumaric acid dimethyl ether], 4197¹.
- $C_{20}H_{20}O_3S_2$ Anthraquinone, bis(propylsulfonyl)-, 256², 257¹.
- , (butylsulfonyl)(ethylsulfonyl)-, 256², 257¹.
- , (isomylsulfonyl)(methylsulfonyl)-, 256², 257¹.
- $C_{20}H_{20}O_3$ Tricarboxylic acid, trimethyl ester, m. 100–2°, 2867¹.
- $C_{20}H_{20}O_4$ Acertannin, 1231³.
- $C_{20}H_{20}O_4$ Glucose digallyl-, 851³.
- $C_{20}H_{20}ClN_2O_4$ Lepidine, α - (*p* - dimethylaminobenzal)-, methyl perchlorate, 565².
- Quinaldine, α - [*o* and (*p*) - dimethylaminobenzal]-, methyl perchlorate, 565².
- $C_{20}H_{20}ClN_2$ α - Benzophenazine, 9 - amino - 6 - dimethylamino - 10 - methyl-, methochloride, 1072².
- $C_{20}H_{20}ClO_2$ 1,3 - Pentadiene, 1,5 - di - *p* - anisyl-3-chloro-5-methoxy-, 1240⁴.
- $C_{20}H_{20}Cl_2CoN_2O_4S_2 + 2H_2O$, 1192².
- $C_{20}H_{20}Cl_2FeN_4$ Pyridinium - μ - dichloro - pentachloro - tripyridine - diferrate, hydrochloride, 1716².
- $C_{20}H_{20}IN_2S_2$ Benzothiazole, 2' - ethyl - 5-(*or*5') methyl - 1,1' (2') - methenylbis-, 2-ethiodide, 1954².
- Carbothiocyanine, 2,2' - diethyl -, iodide, 3484².
- $C_{20}H_{20}NO_3$ 3 - Pentadienone, 1 - *o* - anisyl - 5- (*p*-dimethylaminophenyl)-, 913².
- $C_{20}H_{20}NO_4$ See *Papaverine*.
- $C_{20}H_{20}NO_5$ Cubebinamide, hydroxy-, 1577¹.
- $C_{20}H_{20}N_2O_4$ Picrotin ketone, oximino-, phenylhydrazones, 3088².
- $C_{20}H_{20}N_2O_4$ Ethanol, 2 - (allylethylamino)-, *p*-nitrobenzoate, picrate, 1084².
- $C_{20}H_{20}O_4Fe_2N_4O_2$ Dihydroxo - tetrapyrroline - ferri-tetrachloro-ferrate, 1716².
- $C_{20}H_{20}Cl_2Fe_2N_4O_2$ Dipyrroline - μ - dichloro-tetrachloro - dinitrato - dipyrroline - diferrate, 1716².
- $C_{20}H_{20}Cl_2Fe_2N_4$ Dipyrroline - μ - dichloro-heptachloro - dipyrroline - diferrate, hydrochloride, 1716².
- $C_{20}H_{20}N_2$ Naphthalene, 1,1' - azobis[5,6,7,8-tetrahydro-, 1764².
- $C_{20}H_{20}NO$ Naphthalene, 1,1' - azoxybis[5,6,7,8-tetrahydro-, 1764².
- $C_{20}H_{20}NO_2$ 2,5 - Piperazinedione, 3,6 - dibenzyl-1,4-dimethyl-, 2517².
- $C_{20}H_{20}NO_4$ Ethanol, 2 - [ethyl(γ - phenylallyl)-amino]-, *p*-nitrobenzoate, 1084².
- Picrococcoline, 2517².
- $C_{20}H_{20}NO_4$ α - Toluic acid, *o, o'* - azoxybis-, [*o* - Azoxyphenylacetic acid], diethyl ester, 3478¹.
- $C_{20}H_{20}NO_4$ Isoquinoline, 1,2,3,4 - tetrahydro-, 6,7,8 - trimethoxy - 1 - methyl - 2- (*m*-nitrobenzoyl)-, 1011¹.
- Pyrocoll, 2,4,2',4' - tetramethyl - 3,3'-dicarboxyethyl-, 3895².
- $C_{20}H_{20}N_4O_4$ Benzidine, *N, N'* - diisobutyl-*N, N', 2,2', 6,6'* - hexanitro-, 1233².
- $C_{20}H_{20}O_8S_2$ α -Lignosulfonic acid, 2489².
- $C_{20}H_{20}O_8S_2$ Compd. monosulfonic acid deriv. of sulfite-liquor lactone, m. 172–3°, 1244⁴.
- $C_{20}H_{20}ClO_4$ Chroman, 3 - chloro - 4,5,7 - trimethoxy - 4 - (3,4 - dimethoxyphenyl)-, 2130⁴.
- $C_{20}H_{20}Cl_2Fe_2N_4$ Tripyridinium - μ - dichloro-heptachloro - pyridine - diferrate, 1716².
- $C_{20}H_{20}N$ Diallylamine, *N*-ethyl- γ, γ' -diphenyl-, and -HCl, 1084².
- $C_{20}H_{20}NO_4$ Laurotetamine methyl ether, and derivs., 2471².
- $C_{20}H_{20}N_2O_4$ Biphenyl, 2,4',5 - triacetamido-3',4'-dimethyl-, 2319².
- $C_{20}H_{20}N_2O_4$ Ethanol, 2 - (allylethylamino)-, *p*-aminobenzoate, picrate, 1084².
- $C_{20}H_{20}N_2O_{11}$ 1 - Propanol, 3 - diethylamino-, *p* - nitrobenzoate, [(- Nitrobenzoyloxypropyl)diethylamine], picrate, 3473².
- $C_{20}H_{20}Br_2NO_4$ Papaverine, bromotetrahydro-, 1778².
- $C_{20}H_{20}Cl_2Fe_2N_4O_2$ Tetrapyrroline - μ - dichloro-hexachloro-diferrate, 1716².
- $C_{20}H_{20}INO_2$ Isochondrodendrinate, methyl-, methiodide, 2866¹.
- $C_{20}H_{20}N_2$ Bi - 1 - naphthylamine, 5,6,7,8,5',6',7',8'-octahydro-, and salts, 1764⁴.
- Hydrazine, *s* - bis(5,6,7,8 - tetrahydro-1-naphthyl)-, 1764¹.
- $C_{20}H_{20}N_2O_2$ (See also *Quinidine*; *Quinine*; *Quinoxaline*.)
- Ethanol, 2 - [ethyl(γ - phenylallyl)amino]-, *p*-aminobenzoate, 1084².
- $C_{20}H_{20}N_2O_2S_2$ *N* - Piperidyl - *S* - phthalylthiourethane², 3886².
- $C_{20}H_{20}N_2O_2$ Cinchonine, ethyl ester, -HCl, 1958².
- Quinidine, oxide, 3902².
- Quinine, oxide, 3902².
- $C_{20}H_{20}N_2O_3$ 1 - Propanol, 3,3' - oxybis-, dicarbanilate, 1741².
- $C_{20}H_{20}N_2O_4$ Benzidine, *N, N'* - diisobutyl-2,2',6,6' - tetranitro-, 1233².
- $C_{20}H_{20}O$ Ketone, 1 - naphthyl 1,2,2,3 - tetramethylcyclopentyl-, 3640¹.
- $C_{20}H_{20}O_4$ Dinorcamphocyclohexanedione, 3642².
- $C_{20}H_{20}O_5$ Chroman, 4,5,7 - trimethoxy - 4 - (3,4 - dimethoxyphenyl)-, 2130⁴.
- $C_{20}H_{20}O_7$ 3 - Chromanol, 4,5,7 - trimethoxy-4 - (3,4 - dimethoxyphenyl)-, 2130⁴.
- $C_{20}H_{20}BrN_3$ Carvacrylamine, 3 - bromo - *N*-(3-bromocarvacryldiaz)-, 1083².
- $C_{20}H_{20}Cl_2N_2O_2$ Rubilic acid, pentachlorohydroxy-, dimethyl ester, 3674².
- $C_{20}H_{20}CoN_4O_2$ Cobalt ammino compd., 917².
- $C_{20}H_{20}NO_2$ Apomorphimethine, dihydrodimethyl-, 2674².
- Lobeldine, 2929²; and -HCl, 1071¹.
- $C_{20}H_{20}NO_4$ Laudanine, 1070².

- C₂₀H₂₁NO₄ Salicimethylphenylamine, 3652^a.
- C₂₀H₂₁NO₇ Acetoacetic acid, γ,γ -diethoxy- α -(β -phthalimidoethyl)-, ethyl ester, 1874^a.
- C₂₀H₂₄N₂O₂ Compd. of 1-*o*-anisyl-5-(β -dimethylaminophenyl)-3-pentadienone with hydroxylamine, oxime, 917^a.
- C₂₀H₂₄N₂O₄ Hydroquinine, nitro-, P 2965^a.
- C₂₀H₂₄N₂O₅ Hydroquininesulfonic acid, nitro-, P 2965^a.
- C₂₀H₂₄N₂O₆ 1-Propanol, 3-diethylamino-, p -aminobenzoate, [(β -Aminobenzoyloxypropyl)diethylamine], picrate, 3473^a.
- C₂₀H₂₄As₂O₄ 1,4,2,5-Dioxdiarsine, tetrahydro-2,5-diphenyl-3,6-dipropyl-, 2490^a.
- C₂₀H₂₄N₂O₂ Quinine, dihydro-, 1959^a, 2934^a.
- C₂₀H₂₄N₂O₂ Quinine, dihydro-, oxide, 3902^a.
- C₂₀H₂₄N₂O₄ Quinine, dihydro-5,8-dihydroxy-, and *derivs.*, 1955^a.
- C₂₀H₂₄N₄ 1,1'-Binaphthyl, 4,4'-dihydrazino-5,6,7,8,5',6',7',8'-octahydro-, 1784^a. Suberaldehyde, bisphenylhydrazone, 1412^a.
- C₂₀H₂₄N₂O₄ Suberic acid, hexahydroxy-, bisphenylhydrazide, 2679^a.
- C₂₀H₂₄N₂O₄ Ethylenediamine, *N,N*-diethyl-*N'*,*N'*-dimethyl-, picrate, 1220^a.
- C₂₀H₂₄O₄ 1-Norcamphancarboxylic anhydride, 2,2'-diketo-7,7,7',7'-tetramethyl-, ("Ketopinic" anhydride), 3642^a.
- C₂₀H₂₄ON₂S Glucoside, triacetyltoenesulfonylmethyl-, 3635^a.
- C₂₀H₂₇N₃O₂ Hydroquinine, amino-, P 2965^a.
- C₂₀H₂₇N₃O₂ Quinine, 5-hydroxy-8-amino-dihydro-, *in double salt*, 1955^a.
- C₂₀H₂₇N₃O₅ Hydroquininesulfonic acid, amino-, P 2965^a.
- C₂₀H₂₇N₂IO₂ Butylxanthic acid, Ni salt, pyridine compd., 1211^a.
- C₂₀H₂₇N₂O Carbinol, diethylaminopropyl-diphenylamino-, 2935^a.
- C₂₀H₂₇N₂O₂ Camphorquinone, 3-azine-, 924^a. Quinincinol, dihydro-, and *derivs.*, 1959^a.
- C₂₀H₂₇N₂O₂ Quinine, 5,8-diaminodihydro-, and *derivs.*, 1955^a.
- C₂₀H₂₇O₂ Compd., by action of cond. H₂SO₄ on rubber, 1885^a.
- C₂₀H₂₇O₂ See *Elaeterin*.
- C₂₀H₂₇Br Bromination product of compd. formed by H₂SO₄ on rubber, 1885^a.
- C₂₀H₂₇NO₂ Glutaric acid, α,γ -dicarboxy- β -(carboxycyanomethyl)-, triethyl ester, [Ethyl α -cyano α,α' -dicarboxymethanetriacetate], 3070^a.
- C₂₀H₂₇N₂O₂ Quinine, hexahydro-*N*-nitroso-, -HCl, 1987^a.
- C₂₀H₂₇BrNO₂S Benzylamine, *N*-ethyl-*N*-methyl-, d -bromocamphorsulfonate (β - and d -), 3630^a.
- C₂₀H₂₇Br Bromination product of compd. formed by H₂SO₄ on rubber, 1885^a.
- C₂₀H₂₇BrN₂ 4,4'-Bipyridine, 1,1'-dihydro-1,1'-disoamyl-, bromide, 1776^a.
- C₂₀H₂₇ClN₂ 4,4'-Bipyridine, 1,1'-dihydro-1,1'-disoamyl-, chloride, 1776^a.
- C₂₀H₂₇Cl₂ Compd. from (C₂₀H₂₇)₂Si₄ and EtI, 3065^a.
- C₂₀H₂₇N₂ 4,4'-Bipyridine, 1,1' + dihydro-1,1'-disoamyl-, iodide, 1775^a.
- C₂₀H₂₇N₂ 4,4'-Bipyridine, 1,1' + dihydro-1,1'-disoamyl-, chloroplatinate, 1776^a.
- C₂₀H₂₇N₂O₂ Quinine, hexahydro-, and *derivs.*, 1955^a.
- C₂₀H₂₇N₂O₂ Malonic acid, acetonyl-, isobutyl-diethyl ester, phenylhydrazone, 1743^a.
- C₂₀H₂₇O₄ (See also *Abietic acid*; *Copaivic acid*.) β -Pimaraleptic acid, 3802^a. Pimaric acid, 2501^a. Pinabietic acid, 3643^a.
- C₂₀H₂₇O₂ Compd. by action of cond. H₂SO₄ on rubber, 1885^a.
- C₂₀H₂₇S Compd. by heating compd. from action of cond. H₂SO₄ on rubber with S and CS(NHPh)₃, 1835^a.
- C₂₀H₂₇NO₂S Aniline, p -sec-butyl-, camphorsulfonate, 1222^a.
- C₂₀H₂₇Br Bromination product of compd. formed by H₂SO₄ on rubber, 1885^a.
- C₂₀H₂₇O Sapogenin, m. 215-6°, 915^a.
- C₂₀H₂₇O₂ Arachidonic acid, 2152^a.
- C₂₀H₂₇S 175^a.
- C₂₀H₂₇ Compd. from lignite, m. 75°, 2134^a.
- C₂₀H₂₇As₂O₄ Arsine, bis- (α -hydroxyheptyl)-phenyl-, 2490^a.
- C₂₀H₂₇N₂O₂S Myronic acid, *K salt*, 789^a.
- C₂₀H₂₇O₂ Compd. from lignite, m. 71°, 2134^a.
- C₂₀H₂₇O₄ α,α' -Stearoxylic acid, ethyl ester, 2117^a.
- C₂₀H₂₇O₂ Chaulmoogric acid, ethyl ester, ozonide, 1276^a.
- C₂₀H₂₇NO₂ Elaidohydroxamic acid, acetate, 2118^a. Oleohydroxamic acid, acetate, 2118^a.
- C₂₀H₂₇N₂O₂ Chaulmoogric acid, urethanide, 1276^a.
- C₂₀H₂₇O₂ Ethyl ester of trihydroxy acid from nativic acid, 3467^a.
- C₂₀H₂₇NO₂ Carbamic acid, heptadecenyl-, ethyl ester, 2118^a.
- C₂₀H₂₇N₂O₂ 2,3-Eicosanedione, dioxime, *Ni salt*, 909^a.
- C₂₀H₂₇O₂ Arachidic acid, 1169^a.
- C₂₀H₂₇O₂ Selachyl alcohol, 1513^a.
- C₂₀H₂₇O₂ Batyl alcohol, 1513^a.
- C₂₀H₂₇BaCl₂N₂Pt₂ 1193^a.
- C₂₀H₂₇CdCl₂N₂Pt₂ 1194^a.
- C₂₀H₂₇Cl₂N₂Si Silicane-tetra-1-piperidinium chloride, 1099^a.
- C₂₀H₂₇Cl₂N₂Ti Titanatettra-1-piperidinium chloride, 1099^a.
- C₂₀H₂₇Cl₂N₂Na₂Pt₂ 1193^a.
- C₂₀H₂₇Cl₂N₂Pt₂Zn 1194^a.
- C₂₀H₂₇IN₂ Tetraamylammonium iodide, 2059^a.
- C₂₀H₂₇ClO₂ Anthraquinone, 1-(p -chlorobenzoyl)-, 1243^a, 2686^a.
- C₂₀H₂₇ClO₂ 9-Anthryl, 1- p -chlorobenzoyl-9,10-dihydro-9-hydroxy-10-keto-, 1243^a.
- C₂₀H₂₇Cl₂O Fluorene, 2,7-dichloro-9- β -formylbenzal-, 1069^a.

- $C_{24}H_{19}Cl_2O_2$ Fluorene, 2,7-dichloro-9-piperonylidene, 1089³.
- $C_{24}H_{19}NO_2$ 5,10-Anthrindazolidone, 2-phenyl-, 718⁹.
- 2,1- α -Benzopyranoxanthene-13,14-dione, 2-methyl-, azine, 2513⁷.
- $C_{24}H_{19}NO_7$ Isoazole, tris-*p*-nitrophenyl-, 1952⁹.
- $C_{24}H_{19}O_2$ Anthraquinone, 1-benzoyl-, 1243³, 2686⁴.
- $C_{24}H_{19}O_4$ 2,1- α -Benzopyranoxanthene-13,14-dione, 2-methyl-, [2-Methylidixanthone], 2513⁷.
- $C_{24}H_{19}ClNO_2$ 1,3-*meso*-Xanthenopyridazin-3(2)-one, chloro-10-methyl-2-phenyl-, 2513⁷, 2514⁴.
- $C_{24}H_{19}NO_2$ Benzamide, *N*-(9,10-dihydro-9,10-diketo-2-phenanthryl)-, 2685⁹.
- $C_{24}H_{19}NO_2$ 2-Anthraldehyde, 9,10-dihydro-9,10-diketo-, *p*-nitrophenylhydrazone, 93⁹.
- $C_{24}H_{19}BrNO$ 1-Naphthol, 4-bromo-2-[(1-naphthylimino)methyl]-(?), 2320⁴.
- $C_{24}H_{19}ClNO$ 1-Naphthol, 4-chloro-2-[(1-naphthylimino)methyl]-(?), 2320⁴.
- $C_{24}H_{19}ClNO_2$ Quinoline, 3-(*p*-chlorophenylsulfonyl)-2-phenyl-, 1432⁹.
- $C_{24}H_{19}Cl_2$ Fluorene, 2,7-dichloro-9-*o*(*m* and *p*)-methylbenzal-, 1089³.
- $C_{24}H_{19}Cl_2O$ Acrylophenone, β , β -bis(*p*-chlorophenyl)-, [Bis(*p*-chlorophenyl)methyleneacetophenone], 2481¹.
- Fluorene, 9-anisal-2,7-dichloro-, 1089³.
- 2-Propin-1-ol, 1,1-bis(*p*-chlorophenyl)-3-phenyl-, [Bis-*p*-chlorophenylphenylethylcarbinol], 3480⁹.
- $C_{24}H_{19}N_2O_2$ *m*- β -Benzobisoxazole, 4-methyl-2,7-diphenyl-, 1428⁹.
- $C_{24}H_{19}O_2$ 2,1-Benzopyran-1-one, 3,4-diphenyl-(?), 1234⁴.
- Compd., *m.* 127-8°, from diphenylindenone oxide and AcOH + HCl, 1234⁴.
- Fluorene, 9-piperonylidene, 80⁴.
- 1-Indanone, 2,3-epoxy-2,3-diphenyl-, 1233³; *hydrox.*, 1234⁴.
- $C_{24}H_{19}O_3$ Ketone, bis(4-hydroxy-1-naphthyl), P 354⁷.
- $C_{24}H_{19}O_4$ 1-Xanthenecarboxylic acid, 9-keto-7-methyl-2-phenoxy-, 2513⁷.
- $C_{24}H_{19}EO_3$ See *Bismuth salicylate*.
- $C_{24}H_{19}ClN_2$ Quinoxaline, chloromethyl-2,3-diphenyl-, 67⁹, 442⁹.
- $C_{24}H_{19}ClNO_2$ 2-Anthraquinonylcarbonylmethylpyridinium chloride, 2519⁹.
- $C_{24}H_{19}ClO_2$ 3-Phenoxy-2-phenylbenzopyrylium chloride, *FeCl* compd., 3483⁹.
- $C_{24}H_{19}ClO_4$ 7-Hydroxy-3-phenoxy-2-phenylbenzopyrylium chloride, *FeCl* compd., 3483⁹.
- $C_{24}H_{19}Cl_2O_2$ Phenol, *o*-[β -(*p*-chlorophenylsulfonyl)vinyl]-, benzoate, 1431¹.
- $C_{24}H_{19}ClO_3$ 9-Xanthanol, 9-styryl-, perchlorate, 1758⁹.
- $C_{24}H_{19}NO_2$ Benzoic acid, *p*-(fluorylidenamino)-methyl ester, 1762¹.
- $C_{24}H_{19}NO_2$ Quinoline, 2-phenyl-3-phenylsulfonyl-, 1432⁴.
- $C_{24}H_{19}N_2O_2$ Anthraquinone, 1-(*p*-amino-*p*-tolylazo)-, 930¹.
- 2-Anthraquinoneazo-*p*-toluidine, 930¹.
- $C_{24}H_{19}N_2O_4$ + H₂O 2-Anthraquinonylcarbonylmethylpyridinium nitrate, 2515⁹.
- $C_{24}H_{19}N_2O_2S$ Benzothiazole, 5-acetamido-*p*-(*p*-nitrophenylazo)-1-phenyl-, 1583⁹.
- $C_{24}H_{19}N_2O_4$ Addition compd., 1,3,6,8-tetra-nitronaphthalene and *N*-methyl-1-naphthylamine, 561¹.
- $C_{24}H_{19}NaO_4$ 1-Opianic-2-hydroxy-3-naphthoic acid, *Na* deriv., *Na* salt, 2558¹.
- $C_{24}H_{19}S$ Fluorene, 9-(*m*-methylbenzal)-, 80⁴.
- Propadiene, triphenyl-, [Triphenylallene], 3480⁹.
- $C_{24}H_{19}Br_2$ Fluorene, 9-bromo-9-(α -bromo-*m*-methylbenzyl)-, 80⁴.
- $C_{24}H_{19}Br_2O_2$ Cresolsulfonephthalcin, bromo-, 1370⁴.
- $C_{24}H_{19}Cl_2$ Fluorene, 2,7-dichloro-9-*p*-methylbenzyl-, 1089³.
- $C_{24}H_{19}Cl_2O$ Fluorene, 2,7-dichloro-9-*p*-methoxybenzyl-, 1089³.
- $C_{24}H_{19}N_2$ Propene, 1,3-di-1-quinolyl-, and *derivs.*, 2690⁴.
- $C_{24}H_{19}N_2O_2$ 3(or 5)-Benzoxazolol, 4(or 6)-benzamido-5(or 3)-methyl-1-phenyl-, 1428⁹.
- Urea, *s*-bis(5-hydroxy-2-naphthyl)-, 1422⁹.
- $C_{24}H_{19}N_2O_4$ Urea, α -benzoyl- β -(*p*-hydroxyphenyl)-, benzoate, 2871¹.
- $C_{24}H_{19}N_2O_2S_2$ 1-Naphthol-5-sulfonic acid, 6,6'-ureidobis-, 1422⁴.
- $C_{24}H_{19}N_2S$ Benzothiazole, 1-(*p*-benzalamino-phenyl)-5-methyl-, 2128⁹.
- $C_{24}H_{19}O$ Acrylophenone, β , β -diphenyl-, 3480⁹.
- 2-Propin-1-ol, triphenyl-, 1417¹, 3480⁹.
- Xanthene, 9-styryl-, 1758⁹.
- $C_{24}H_{19}O_2$ 1,2-Benzopyran-2-ol, 2,3-diphenyl-, 2511⁴.
- Chalcone, 2-hydroxy- α -phenyl-, 2511⁴, 2512⁹.
- Fluorene, 9-piperonyl-, 80⁴.
- 1,3-Propanedione, 1,2,3-triphenyl-, 1953⁹.
- $C_{24}H_{19}O_2S$ 9-Fluorencarboxylic acid, 9-(*p*-methylmercaptophenyl)-, 712⁹.
- $C_{24}H_{19}O_3$ Chalcone, 2-hydroxy- α -phenoxy-, [Phenyl 2-hydroxy- β -phenoxy-styryl ketone], 3483⁹.
- o*-Toluic acid, α -benzoyl- α -phenyl-(?), 1234⁴.
- $C_{24}H_{19}O_4$ Saligenin, dibenzoate, 811¹.
- $C_{24}H_{19}O_4S$ Phenol, *o*-(β -phenylsulfonylvinyl)-, benzoate, 1430⁹.
- $C_{24}H_{19}O_4$ 1-Opianic-2-hydroxy-3-naphthoic acid, 2857⁹.
- $C_{24}H_{19}O_5$ Isophthalic acid, 4,4'-carbonylbis-, lactone, diethylester, 925⁹.
- $C_{24}H_{19}NO$ Benzanilide, *p*'-styryl-, [Benzoyl-*p*-aminostilbene], 3648⁹.

- C₂₁H₁₇NO₃: Acetophenone, α - (N - hydroxy-anilinomethylene)- α -phenyl-, 1938¹.
 Acrylophenone, β - *p* - hydroxyanilino- α -phenyl-, 1938¹.
 Benzoic acid, *p* - (benzohydrylideneamino)-, methyl ester, 1762¹.
 Phenol, *p* - benzohydrylideneamino-, acetate, 1762¹.
 C₂₁H₁₇NO₃: Acetohydroxamic acid, diphenyl-, benzoate, and salts, 415¹.
 Mandelanilide, benzoate, 556¹.
 C₂₁H₁₇NO₃: Chelerythrin, 101¹.
 C₂₁H₁₇NO₃: Fluorone, 9 - (4' - dimethylamino-phenyl)trihydroxy-, and sulfate, 1944¹.
 C₂₁H₁₇NO₃: 1 - Anthraquinonesulfonic acid, (methylmercapto)-, aniline salt, 256¹, 257¹.
 C₂₁H₁₇N₃: 1,3,4 - Triazole, 1 - benzyl - 2,5 - di-phenyl-, [Benzylidiphenylpyrroliadiazole], 3884¹.
 C₂₁H₁₇N₃O₇: Indazole, 2 - ethyl - 3 - phenyl-, picrate, 3656¹.
 Isoindazole, 1 - ethyl - 3 - phenyl-, picrate, 3656¹.
 C₂₁H₁₇: Fluorene, 9-(methylbenzyl)-, 80¹, 1089¹.
 Propene, 1,1,2-triphenyl-, 3081¹.
 C₂₁H₁₇BrO₂P: Phosphinic acid, [α - (α - bromophenacyl)benzyl]phenyl-, 68¹.
 C₂₁H₁₇Br: Propane, 1,2 - dibromo - 1,1,2 - tri-phenyl-, 3061¹.
 C₂₁H₁₇ClNO: Nicotinic acid, 4 - benzyl - 6- (*p* - chlorophenyl) - 2 - hydroxy-, ethyl ester, 1591¹.
 C₂₁H₁₇Cl₃: 1,3,5,7 - Nonatetrene, 5,9 - dichloro-1,9-diphenyl-, 1240¹.
 C₂₁H₁₇CrN₃S₃ + H₂O: Chromium pyridine complex thiocyanate, 2275¹.
 C₂₁H₁₇N₂: Quinaldine, 6,6'-methylenebis-, 1425¹.
 C₂₁H₁₇N₂O₂: 3,3'/(4,4') - Spirobiscarbostryl, 6,6'-dihydroxy-, diacetate, 3090¹.
 C₂₁H₁₇N₂O₂: Benzyl - 1 - methyl - 1 - indazolium picrate, 931¹.
 1 - Benzyl - 2 - methyl - 2 - isoindazolium picrate, 931¹.
 C₂₁H₁₇O $\Delta^1,3,5$ - 5 - Nonatetrene, 1,9 - di-phenyl-, 1240¹.
 Δ^1 - 1 - Propenol, 1,1,3 - triphenyl-, [Diphenylstyrylcarbinol], 3480¹.
 C₂₁H₁₇O₂S: Acetic acid, (*p*-methylmercapto-phenyl)diphenyl-, 711¹.
 C₂₁H₁₇O₂S: Acetic acid, (*p* - methylsulfonyl-phenyl)diphenyl-, 711¹.
 C₂₁H₁₇O₂S: Acetic acid, (*p* - methylsulfonyl-phenyl)diphenyl-, 711¹.
 C₂₁H₁₇O₂S: *o*-Cresolsulfonaphthalein, 3263¹.
 C₂₁H₁₇BrN₂O: *o* - Phenylenediamine, N¹ - *p*-bromophenyl - 4 - ethoxy - N¹ - salicylal-, 2318¹.
 —, 4 - bromo - N¹ - *p* - phenetyl - N¹ - salicylal-, 2318¹.
 C₂₁H₁₇ClN₂O: Isocyanine, methyl-, perchlorate, 555¹.
 C₂₁H₁₇ClO $\Delta^1,3,5$ - 1 - Nonatetrene, 5 - chloro-1,9-diphenyl-, 1240¹.
 C₂₁H₁₇NO₂S: Malonic acid, (β - benzoyl - α - phenyl - β - thiocyanatoethyl)-, dimethyl ester, 1575¹.
 C₂₁H₁₇N₂O₂: *p* - Benzophenetide, 2' - anilino-3'-nitro-, 2493¹.
 C₂₁H₁₇N₂O₂Pb: Cresol, nitro-, lead deriv., 1410¹.
 C₂₁H₁₇N₂O₂: Acetophenone, 4 - (4,6 - dinitro-*m*-toluino)-, phenylhydrazone, 66¹.
 C₂₁H₁₇O₂P: Phosphinic acid, (α - phenacylbenzyl)-phenyl-, 68¹.
 C₂₁H₁₇N₂: Benzamidine, N,N'-dibenzyl-, 3884¹.
 C₂₁H₁₇N₂O₂: 2 - *p* - Tolylenediamine, N¹ - salicylal-N¹-*p*-tolyl-, 2319¹.
 C₂₁H₁₇N₂O₂S: Acetophenone, α - (benzylsulfonyl)-, phenylhydrazone, 3882¹.
 C₂₁H₁₇N₂O₂S + H₂O: Dye from Doebner's violet, 1419¹.
 C₂₁H₁₇N₂O₂: Dehydrobrucinolone, 1097¹.
 C₂₁H₁₇N₂S: Acetophenone, α - (benzylmercapto)-, phenylhydrazone, 3882¹.
 C₂₁H₁₇N₂O₂S: Sulfone, (ditolylformazyl) phenyl, 247¹.
 C₂₁H₁₇N₂O₂S: Sulfone, (dianisylformazyl) phenyl, 247¹.
 C₂₁H₁₇N₂O₂S: *p* - Toluenesulfono - *p* - phenetide, 3'-anilino-2',6'-dinitro-, 2493¹.
 C₂₁H₁₇O: Propanol, triphenyl-, 3061¹.
 C₂₁H₁₇O₂: Hydrobenzoin, α -benzyl-, 2504¹.
 C₂₁H₁₇O₂: Cyclopentanone, dianisal-, 188¹.
 C₂₁H₁₇O₂: Curcumin, 1370¹.
 C₂₁H₁₇O₂: Quercitrin, 1236¹.
 C₂₁H₁₇AsO₂: Arsine, bis - (α - hydroxybenzyl)-tolyl-, 2490¹, 2491¹.
 C₂₁H₁₇BrO₂: Malonic acid, (β -benzoyl- β -bromo- α -phenylethyl)methyl-, dimethyl ester, 1575¹.
 —, [α - (*p* - bromophenacyl)benzyl]methyl-, dimethyl ester, 1575¹.
 C₂₁H₁₇ClN₂O₂S: Benzothiazole, *p*-dimethylamino-cinnamylidene - μ - methyl-, methyl perchlorate, 555¹.
 C₂₁H₁₇Cl₂FeO₄: 6 - Ethyl - 2,3,9 - trimethoxy-2,3 - indeno - 3,4 - benzopyrylium ferri-chloride, 2864¹.
 C₂₁H₁₇Cl₂FeO₄: 2,3,8,9 - Tetramethoxy - 6 - methyl - 2,3 - indeno - 3,4 - γ - benzopyrylium ferrichloride, 2864¹.
 C₂₁H₁₇FPb: Plumbane, fluorotri - *p* - tolyl-, [Tri-*p*-tolyllead fluoride], 3881¹.
 C₂₁H₁₇IN₂S: Carbothiocyanine, 2,2'-diethyl-, iodide, 1954¹.
 C₂₁H₁₇IPb: Plumbane, iodotri - *p* - tolyl-, [Tri-*p*-tolyllead iodide], 3471¹.
 C₂₁H₁₇N: Tribenzylamine, 1391¹.
 C₂₁H₁₇NO₂S: *p* - Toluenesulfonylimine, dibenzyl-sulfine, 2856¹.
 C₂₁H₁₇NO₂: *o* - Cresol, α , α' , α'' - nitrotris-, [Tri - (*o* - hydroxybenzyl)amine], hydro-chloride, 3652¹.
 3 - Pentadienone, 1 - (*p* - dimethylamino-phenyl)-*p*-salicyl-, acetate, 90¹.
 C₂₁H₁₇NO₂S: *p* - Toluenesulfonamide, 4'-hydroxy - N - methyl-, *p* - toluenesul-fonate, P 2869¹.
 C₂₁H₁₇NO: See Hydrastine.

- $C_{21}H_{29}N_7O_6S$ + H_2O Dye from parafuchsin, SO_2 , and AcH , 1419¹.
- $C_{21}H_{29}N_7O_6S$ *p* - Toluenesulfono - *p* - phenetide, 2'-amino-3'-nitro-, 2493¹.
- $C_{21}H_{29}N_7O_7$ Cacotheline, 2692¹.
- $C_{21}H_{29}N_7O_8S$ Compd. from brucinesulfonic acid I and HNO_3 , 3664¹.
- $C_{21}H_{29}N_7O_8S$ Nitroquinone from brucinesulfonic acid I, 3664¹.
- $C_{21}H_{29}N_7O_9$ Fluorone, 9 - (4' - dimethylamino-phenyl) - 2, 4, 5, 7 - tetraamino-, *tri-HCl*, 1944¹.
- $C_{21}H_{29}N_7O_{10}$ Tritolylead, 3471^{1,2}.
- $C_{21}H_{29}N_7O_{11}$ See *Strychnine*.
- $C_{21}H_{29}N_7O_{12}$ Anhydriprocrococelline, methyl-, 2517¹.
- $C_{21}H_{29}N_7O_{13}$ γ - Pentenic acid, γ , δ - dibenzamido-, ethyl ester, 1427¹.
- $C_{21}H_{29}N_7O_{14}$ Brucinolone, 1096¹.
- $C_{21}H_{29}N_7O_{15}$ Kryptobrucinolone, 1096¹, 1097^{1,2}.
- $C_{21}H_{29}N_7O_{16}$ Cacotheline, oxime, and salts, 2693¹.
- $C_{21}H_{29}N_7O_{17}$ Theobromine, 1 - (α - 3, 4 - trihydroxyphenethyl)-, triacetate, 554¹.
- Theophylline, 7 - (α , 2, 3 - trihydroxyphenethyl)-, triacetate, 554¹.
- $C_{21}H_{29}N_7O_{18}$ Cacotheline, 3091¹.
- $C_{21}H_{29}N_7O_{19}S$ Oxime of nitroquinone from brucinesulfonic acid I, 3664¹.
- $C_{21}H_{29}N_7O_{20}$ Anthraquinone, (butylmercapto)-(propylmercapto)-, 256¹, 257¹.
- , 1 - (ethylmercapto) - 5 - (isoamylmercapto)-, 256¹.
- $C_{21}H_{29}N_7O_{21}$ Malonic acid, methyl (α -phenacylbenzyl)-, dimethyl ester, 1575¹.
- $C_{21}H_{29}N_7O_{22}$ Anthraquinone, (butylsulfonyl) - (propylsulfonyl)-, 256¹, 257¹.
- , 1 - (ethylsulfonyl) - 5 - (isoamylsulfonyl)-, 256¹.
- $C_{21}H_{29}ClN_7O$ Furfyl analog of malachite green, and salts, 1870¹.
- $C_{21}H_{29}IN_7$ Quinaldine, α - (*p* - dimethylamino-benzal)-, ethiodide, 565¹.
- $C_{21}H_{29}NO_2$ Compd. of 1 - (*p* - dimethylamino-phenyl) - 5 - salicyl - 3 - pentadienone with $AcOEt$, 90¹.
- $C_{21}H_{29}NO_3$ (See also *Heroin*.)
- Palmitine, 1778¹.
- $C_{21}H_{29}NO_4$ Citramalanilic acid, *p* - phenylazo-, acetate, ethyl ester, 556¹.
- $C_{21}H_{29}N_3O_8S$ Aminophenol from brucinesulfonic acid I, and hydrochloride, 3664¹.
- $C_{21}H_{29}N_3O_9S_2$ + $4H_2O$ Lencosulfonic acid, from tris(*p*-aminophenyl)methanesulfonic acid, SO_2 and AcH , 1419¹.
- $C_{21}H_{29}N_3O_{10}S$ Nitrohydroquinol from brucinesulfonic acid I, 3664¹.
- $C_{21}H_{29}N_3O_{11}$ Allylamine, *N* - ethyl - γ - phenyl-, picolonate, 1084¹.
- $C_{21}H_{29}ClHfF_2N_3O_2$ Hydroxo - methoxy - tetra-pyridine - ferri - tetrachloro - ferriate, 1716¹.
- $C_{21}H_{29}N_3O$ Aniline, *p*, *p'* - (2 - furylmethylene)-bis[*N*, *N* - dimethyl-, [Tetramethyl-diaminodiphenylfurylmethane], 1870¹.
- $C_{21}H_{29}N_3O_2$ 1, 2 - Cyclopropanedicarboxanilide, 3, 3-diethyl-, 3069¹.
- $C_{21}H_{29}N_3O_3$ 1, 2 - Cyclopropanedicarboxanilide, 3, 3-diethyl-1-hydroxy-, 3069¹.
- $C_{21}H_{29}N_3O_4$ Brucinolone, hydroxydihydro-, 1097¹.
- $C_{21}H_{29}N_3O_5$ 3 - Pentadienone, 1 - *o* - anisyl - 5 - (*p* - dimethylaminophenyl)-, semicarbazone, 91¹.
- $C_{21}H_{29}N_3O_6$ Diaminophenol from cacotheline, *tri-HBr*, 2693¹.
- $C_{21}H_{29}O_4$ β - Gambier - catechin - carboxylic acid, pentamethyl ether, 1232¹.
- $C_{21}H_{29}O_{10}$ + $2H_2O$ See *Phlorizin*.
- $C_{21}H_{29}BrO_{10}$ Salicin, tetraacetyl-, bromide, 3651¹.
- $C_{21}H_{29}NO_2$ Compd. of 1 - (*p* - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with $EtOH$, 90¹.
- $C_{21}H_{29}NO_3$ Isoglaucine, and *derivs.*, 2471¹.
- Palmitine, tetrahydro-, 1778¹.
- $C_{21}H_{29}NO_4$ Aminoquinol from cacotheline, *di-HCl*, 2693¹.
- $C_{21}H_{29}N_3O_2$ Malonanilide, α - butyl - *o*, *o'*-dimethyl-, 2846¹.
- Quinicine, *N*-methyl-, *di-HCl*, 1957¹.
- $C_{21}H_{29}N_3O_8S$ Diaminophenol from brucinesulfonic acid I, hydrochloride, 3664¹.
- $C_{21}H_{29}O$ Propiophenone, α , α , β - triethyl - β - phenyl-, 2495¹.
- $C_{21}H_{29}O_4$ Glucoside, dibenzylmethyl-, 60¹.
- $C_{21}H_{29}O_4Pb$ Compd. of diphenyllead propionate with propionic acid, 2855¹.
- $C_{21}H_{29}O_3$ 3 - Chromanol, 4 - ethoxy - 5, 7 - dimethoxy - 4 - (3, 4 - dimethoxyphenyl)-, 2130¹.
- $C_{21}H_{29}OnS$ Glucose, tetraacetyltoluenesulfonyl-, 3635¹.
- $C_{21}H_{29}NO$ Benzanilide, 2', 5' - dibutyl-, 414¹.
- $C_{21}H_{29}N_3O$ Hydrocupreine, nitroethyl-, P 2965¹.
- $C_{21}H_{29}N_3O_8S$ Hydrocupreinesulfonic acid, nitro-ethyl-, P 2965¹.
- $C_{21}H_{29}N_3O_9$ Compd. of 1 - (*p* - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with semicarbazide, semicarbazone, 91¹.
- $C_{21}H_{29}INO_2$ Apomorphimethine, dihydrodimethyl-, methiodide, 2674¹.
- $C_{21}H_{29}N_3O_3$ Optochin, 1957¹.
- Optotoxine, sulfate, 1958¹.
- Quinicine, dihydro - *N* - methyl-, *-HCl*, 1957¹.
- $C_{21}H_{29}N_3O_4$ Cupreine, ethyldihydro-, oxide, 3902¹.
- $C_{21}H_{29}AsN_3O_2$ Methanearsonic acid, quinine salt, 1486¹.
- $C_{21}H_{29}N_3O$ Benzohydro-, bis(diethylamino)-, 1762¹.
- Cinchonane, *N* - acetyl - α - hexahydro-, *-HCl*, 1956¹.
- $C_{21}H_{29}N_3O_2$ Cupreicinal, *O* - ethyldihydro-, and hydrochlorides, 1960¹.
- Quinidinol, dihydro - *N* - methyl-, and *derivs.*, 1959¹.
- $C_{21}H_{29}N_3O_8S_2$ 1 (and 2) - Naphthylamine, 5, 8, 7, 8-tetrahydro-, methanesulfonate, 1764¹.

- C₂₁H₁₀O₄ Acid, m. 285-6°, 2323°.
 C₂₁H₁₀O₄ Vernicoferol, 23329.
 Urnsiol, 2330°, 2332°.
- C₂₁H₁₁N₃P Phosphazide, *P* - triisomyl - *N* - phenyl-, 1076°.
- C₂₁H₂₂O₈ Stearic acid, isopropyl ester, 1817°.
- C₂₁H₁₂Cl₄O₂ Anthracene, tetrachlorophthalic anhydride addition compd., 2484¹.
 Phenanthrene, tetrachlorophthalic anhydride addition compd., 2484¹.
- C₂₁H₁₂N₂O₄ 8,8 - Dinaphthophthalazinedione, 2144².
- C₂₁H₁₀O₄ 8,8,13,14 - β,β' - Dibenzophenanthrenetetrone, 937, 2144¹.
- C₂₁H₁₀N₂O₄ 2(1) - α - Naphthofuranone, 1 - (3-hydroxy - 4 - keto - 1,4 - naphthylidene)-, sodium deriv., 3086¹.
- C₂₁H₁₁N₂O₄ Phthalimide, *N*, *N'* - (4 - hydroxy-*m*-phenylenebis)-, 1944².
- C₂₁H₁₁N₂O₄ Phthalimide, *N*, *N'* - (4,6 - dihydroxy - *m* - phenylenebis)-, 1944².
- C₂₁H₁₀O₃S 10(9) - Phenanthreneone - [Δ^{1,1'}]-2(1) - thionaphthenone, [2 - Thionaphthene - 9' - phenanthrene indigo], 3888².
- C₂₁H₁₀O₄ 2(1) - α - Naphthofuranone, 1 - (3-hydroxy - 4 - keto - 1,4 - naphthylidene)-, 3086¹.
- C₂₁H₁₀N₂O₃S 3(2) - Indolone - [Δ^{1,1'}]-2(1)-thionaphthenone, 1 - phenyl-, [2 - *N*-Phenylindole - 2' - thionaphtheneindigo], 4206¹.
 Oxindole - [Δ^{1,1'}]-2(1) - thionaphthenone, 1 - phenyl-, [3 - *N*-Phenylindole - 2' - thionaphtheneindigo], 4206¹.
- C₂₁H₁₀NO₄ Anthracoumarin, 6-anilino-, 93¹.
- C₂₁H₁₀NO₄ Oxydehydrocorydaline², 4213¹.
- C₂₁H₁₀Br₂O₄ Phthalide, tetrabromo - 2,2 - ditolyl-, 1579¹.
- C₂₁H₁₁Cl₂ Fluorene, 2,7 - dichloro - 9 - cinamyl-, 1088².
- C₂₁H₁₁Cl₂N₂O₂ Compd. from 4 - chloro - 1 - hydroxy - 2 - naphthaldehyde and N₂H₄, m. 179°, 2329°.
- C₂₁H₁₁I₂O₄ Phthalide, tetraiodo - 2,2 - ditolyl-, 1579¹.
- C₂₁H₁₄N₂ Dicarbazole, 1949².
- C₂₁H₁₁N₂O 5 - γ - Isobenzophenoxazine, 5-phenylimino-, and derivs., 2472².
- C₂₁H₁₂N₂O₂ Indirubin, 1-phenyl-, 4209¹.
- C₂₁H₁₁N₂O₂ 1(2) - Phthalazone, 2 - phenyl - 4-phthalidyl-, 1580¹.
- C₂₁H₁₁N₂O₄ Addition compd., 1,3,5 - trinitronaphthalene and carbazole, 560¹.
- C₂₁H₁₁N₂O₄ Addition compd., 1,3,6,8 - tetranitronaphthalene and acenaphthene, 560¹.
- C₂₁H₁₁N₄ o - Benzobistriazole, 2,7 - dihydro - 2-(2-naphthyl)-7-phenyl-, 1093¹.
 αβ - Naphthotriazole, 2 - (2 - phenyl-2,1,3-benzotriazolyl-5)-, 1093¹.
- C₂₁H₁₀O₄ Truxillic acid, β,β' - dimethoxy-, dimethyl ester, [Biscoumaric acid dimethyl ether dimethyl ester], 4197¹.
- C₂₁H₁₀O₁₀ 1,4,9,10 - Anthracenetetrone, 2,5,6,8-tetrahydroxy-, tetracetate¹, 1770¹.
- C₂₁H₁₁Cl₂N₂O Ketone, 5 - chloro - 1,3 - diphenyl-4-pyrazolyl phenyl, 2508¹.
- C₂₁H₁₁NO₄ Fluoran, 3,6 - dimethyl - 12 (or 15) - nitro-, 1584¹.
- C₂₁H₁₁N₂O Quindoline, o-am'nobenzoyl-5-, 2674¹.
- C₂₁H₁₁N₂O₂ p - β - Benzobisthiazole, 4 - acetamido-2,6-diphenyl-, 1589¹.
- C₂₁H₁₁N₂S₂ 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 3 - naphthyl - 5, - naphthyl-imino-2-thio-, 2637¹.
- C₂₁H₁₁O₄ Compd. m. 210-1°, 1594¹.
- C₂₁H₁₁AsNO γ - Benzophenarsazine, 7,12 - dihydro-7-phenoxy-, 259¹.
- C₂₁H₁₁N₂O₂ Acetophenone, p - (10 - hydroxy - 9-phenanthrylazo)-, 2694¹.
 4 - Isoxazolecarboxanilide, 3,5 - diphenyl-, 932¹.
- C₂₁H₁₁N₂O₂ 1 - Phthalazine - α - o - toluic acid, 3,4 - dihydro - 4 - keto - 3 - phenyl-, 1582¹.
- C₂₁H₁₁N₂O₂ Anthranilic acid, *N*, *N'* - terephthalabis-, 3313¹.
- C₂₁H₁₁N₄ 3,4 - Pyrazopyrazole, 1,6 - dihydro-1,3,4 - triphenyl-, [1,3,4 - Triphenylbipyrzole], 2503¹.
- C₂₁H₁₁N₂O₂S 1,2,4 - Triazol - 5(4) - one, 3 - anilino-1,4-dibenzoyl-5-thio-, 2333¹.
- C₂₁H₁₁N₂O₂ 3 - s - Triazole, 5 - anilino-, dibenzoyl deriv., 2333¹.
- C₂₁H₁₁N₂O₄ Addition compd., 1,3,6,8 - tetranitronaphthalene and 2 - ethoxynaphthalene, 561¹.
- C₂₁H₁₁N₂ 2,1,3 - Benzotriazole, 5 - (2 - aminonaphthylazo)-2-phenyl-, 1093¹.
 —, 5 - amino - 4 - (2 - naphthylazo) - 2-phenyl-, 1093¹.
- C₂₁H₁₁N₂O₄ Addition compd., 1,3,6,8 - tetranitronaphthalene and benzidine, 561¹.
- C₂₁H₁₁O₂ 5,6 - γ,γ' - Dibenzoxanthenedione, 7,7-dimethyl-, 2145¹.
- C₂₁H₁₁O₄ 2 - α - Naphthofuranol, 1 - (3,4 - dihydroxy - 1 - naphthyl) - 1,2 - dihydro-, 3086¹.
- C₂₁H₁₀O₄ Δ^{1,1'} - Thionaphtheneacetic acid, 1-keto - α - (2,3,4 - trihydroxyphenyl)-, triacetate, 1418¹.
- C₂₁H₁₀O₄ Anthraquinone, 1,2,4,5,6,8 - hexahydroxy-2,5,6,8-tetracetate, 1770¹.
- C₂₁H₁₁BiCl₂ Bismuthine, 1 - naphthylidiphenyl-, dichloride, 1223¹.
- C₂₁H₁₁ClO₄ 9 - Xantheadol, 1 - methoxy - 9-styryl-, perchlorate, 1759¹.
- C₂₁H₁₁NO₂S Quinoline, 2 - phenyl - 3 - (p - tolylsulfonyl)-, 1432¹.
- C₂₁H₁₁N₂O₂ 2 - Anthraquinoneazodimethyl-aniline, 930¹.
 Anthraquinone, 1 - (dimethylaminophenylazo)-, 930¹.
- C₂₁H₁₁N₂O₄ 2 - Naphthylamine, 1 - phenylazo-, *m*-dinitrobenzene addition compd., 65¹.
- C₂₁H₁₁M₂O₄ Indazole; 2 - allyl - 3 - phenyl-, picrate, 3656¹.
 Isoindazole, 1 - allyl - 3 - phenyl-, picrate, 3656¹.

- $C_{22}H_{21}NO_3$ Quinoxaline, 6,7 - dimethoxy - 2-phenyl-, picrate, 3589^o.
- $C_{22}H_{21}NO_3$ 1,4,2,5 - Dioxdiarsine, 3,6 - difuryltetrahydro - 2,5 - diphenyl-, 2490^o.
- $C_{22}H_{21}NO_3$ Anthraquinone, diboracetate, 1767^o.
- Quinizarin, diboracetate, 1767^o.
- $C_{22}H_{21}NO_3$ Purpurin, 1,4-diboracetate, 1767^o.
- $C_{22}H_{21}BrN_2O_3$ Compd. from 4 - bromo - 1 - hydroxy - 2 - naphthaldehyde and NH_3 , m. 126^o, 2329^o.
- $C_{22}H_{21}BrO_3$ Resorcinolcamphorein, tetrabromo-, 3083^o.
- $C_{22}H_{21}BrO_3$ Resorcinolcamphorein, tetrabromo-, 3080^o.
- $C_{22}H_{21}ClN_2O_3$ Compd. from 4 - chloro - 1 - hydroxy - 2 - naphthaldehyde and NH_3 , 2329^o.
- $C_{22}H_{21}NO_3$ 9 - Fluoreneacetic acid, benzaldehyde, 1089^o.
- $C_{22}H_{21}NO_3$ Quinoxaline, 1,4 - dibenzoyltetrahydro-, 257^o.
- $C_{22}H_{21}NO_3$ 6,11 - β - Benzophenothiazinediol, 2-acetamido-, diacetate, 2472^o.
- $C_{22}H_{21}NO_3$ Addition compd., 1,3,5 - trinitro-naphthalene and *N* - ethyl - 1 - naphthylamine, 560^o.
- $C_{22}H_{21}O_3$ 1,2 - Benzopyran, 2 - methoxy - 2,3-diphenyl-, 2511^o.
- 1,1'-Binaphthyl, 4,4'-dimethoxy-, 2505^o.
- Chalcone, 2 - methoxy - α - phenyl-, 2511^o, 2512^o.
- $C_{22}H_{21}O_3S$ Phenol, *o* - (β - *p* - tolylsulfonyl-vinyl)-, benzoate, 1430^o.
- $C_{22}H_{21}N$ Fluorene, 9 - [β - (dimethylamino)benzyl], 80^o.
- $C_{22}H_{21}NO_3$ Acetophenone, α - (*N* - methoxy-anilinoethylene)- α -phenyl-, 1938^o.
- Benzoic acid, β - (benzohydroxydicamino)-, ethyl ester, 1761^o.
- $C_{22}H_{21}NO_3$ Acetohydroxamic acid, triphenyl-, acetate, and salts, 416^o.
- $C_{22}H_{21}NO_3S$ 1 - Anthraquinonesulfonic acid, (ethylmercapto)-, aniline salt, 256^o, 257^o.
- , (methylmercapto)-, toluidine salt, 256^o, 257^o.
- $C_{22}H_{21}NO_3$ Benzoxazole, 1 - [α - [β - (dimethylamino)phenylimino]benzyl]-, 3661^o.
- Isatin, 2 - [β - (dimethylamino)phenylimino] - 1 - phenyl-, [1 - Phenylisatin - 2 - β -dimethylaminonil], 4200^o.
- $C_{22}H_{21}BrO_3$ Phenolcamphorein, tetrabromide, 1414^o.
- $C_{22}H_{21}N$ Naphthidine, 2,2'-dimethyl-, 1420^o.
- $C_{22}H_{21}NO_3$ 1 - Indancarboxylic acid, 2 - keto-, [2 - Hydrindone - 1 - carboxylic acid], phenylhydrazide phenylhydrazone, 3481^o.
- $C_{22}H_{21}NO_3$ Theobronine, 1 - (α - hydroxyphenethyl)-, benzoate, 554^o.
- $C_{22}H_{21}O_3S$ Acetic acid, (β - methylmercapto-phenyl)diphenyl-, methyl ester, 711^o.
- $C_{22}H_{21}Cl$ Methane, tribenzylchloro-, 1563^o.
- $C_{22}H_{21}Cr_2N_2S_4$ + $2H_2O$ Triphenylchromium tetrathioxyanato-diamminochromate, 1406^o.
- $C_{22}H_{21}N$ Fluorene, 9 - [β - (dimethylamino)benzyl], 80^o.
- $C_{22}H_{21}NO_3$ Cinchoninic acid, 3 - (tetrahydro-2-naphthyl)-, ethyl ester, 4201^o.
- 4 - Isopyrrolecarboxylic acid, 2 - diphenyl-methylene - 3,5 - dimethyl-, ethyl ester, 3662^o.
- $C_{22}H_{21}NO_3$ 7 - meso - Benzanthrene - 3 - carboxylic acid, 4 - hydroxy - 7 - keto-, diethylamine salt, 2506^o.
- $C_{22}H_{21}NO_3P$ Glyoxylic acid, ethyl ester, tri-phenylphosphazine, 1405^o.
- $C_{22}H_{21}NO_3$ Aspartanilide, hydroxy - *N* - phenyl-, 242^o.
- $C_{22}H_{21}NO_3$ Quinoline, 2,4,6 - trimethyl-, picronate, 4212^o.
- $C_{22}H_{21}NO_3$ Ethanol, 2 - [ethyl(2 - furylmethyl)-amino]-, *p* - nitrobenzoate, picrate, 1084^o.
- $C_{22}H_{21}NO_3$ Compd. of 1 - (β - dimethylamino-phenyl) - 5 - salicyl - 3 - pentadienone with benzene, 90^o.
- $C_{22}H_{21}NO_3P$ *N* - Phosphinimideacetic acid, *P*-triphenyl-, ethyl ester, 1075^o.
- $C_{22}H_{21}NO_3$ Butyrophenone, 5 - (2 - hydroxy - 1-naphthylazo) - 2,4 - dimethyl-, 414^o.
- o* - Phenylenediamine, 4 - ethoxy - *N* - salicyl-*N'*-*p*-tolyl-, 2318^o.
- $C_{22}H_{21}NO_3$ Indigotin, 6,6' - bis(α - hydroxy-isopropyl)-, 3484^o.
- $C_{22}H_{21}NO_3$ Cinnamic acid, β , β' -azorybis-, Et ester, 19^o.
- $C_{22}H_{21}NO_3$ 4,4' - Bi - 5 - pyrazolone, 3,3',4,4'-tetramethyl-1,1'-diphenyl-, 1775^o.
- $C_{22}H_{21}NO_3$ 1,2,4 - Butanetriamine, triplicate, 1427^o.
- $C_{22}H_{21}O_3$ Phenolcamphorein anhydride, 3084^o.
- $C_{22}H_{21}O_3$ Hydroquinolcamphorein, 3084^o.
- Resorcinolcamphorein, 1414^o, 3083^o.
- $C_{22}H_{21}O_3$ Indene, 1 - salicylal-, glucoside, 3083^o.
- $C_{22}H_{21}O_3$ Phloroglucinolcamphorein, 3083^o, 3084^o.
- Pyrogallolcamphorein, 3084^o.
- $C_{22}H_{21}O_3S$ 2,6 - Di - *p* - anisyl - 4 - methylpyrylium sulfoacetate, 1248^o.
- $C_{22}H_{21}NO_3$ Arsine, bis(α - hydroxy - *p* - methoxybenzyl)phenyl-, 2490^o.
- $C_{22}H_{21}ClN_2O_3$ 2 - Picoline, α - (β - dimethylaminobenzal) - 6 - phenyl-, methyl perchlorate, 565^o.
- Quinaldine, α - (β - dimethylaminocinnamal)-, methyl perchlorate, 565^o.
- $C_{22}H_{21}ClN$ Phenazine, 3 - amino - 7 - benzylamino - 2,8 - dimethyl-, methochloride, 1072^o.
- $C_{22}H_{21}NO_3$ 3 - Pyrrolecarboxylic acid, β - benzohydryl - 2,4 - dimethyl-, ethyl ester, [2,4 - Dimethyl - 3 - carbethoxyppryl-diphenylmethane], 3662^o.
- $C_{22}H_{21}NO_3$ 3 - Pyrrolecarboxylic acid, β - (α -hydroxybenzohydryl) - 2,4 - dimethyl-, ethyl ester, [2,4 - Dimethyl - 3 - carbethoxyppryldiphenylcarbinol], 3662^o.
- $C_{22}H_{21}NO_3$ Phenolcamphorein, *m*-amino-, 3083^o.
- $C_{22}H_{21}NO_3$ Coralyn, 1098^o.
- $C_{22}H_{21}NO_3$ See *Narcotine*.

- C₂H₂N₂O₂: 2 - Benzimidazole - o - phenol, 1-
 β - dimethylaminophenyl - 6 - ethoxy-,
 2319².
- C₂H₂N₂O: Cacotheline, methyl ester, -HCl,
 2693¹.
- C₂H₂N₂O₂S Semicarbazone of red quinone from
 brucinesulfonic acid I, 3664⁴.
- C₂H₂N₂O₂ Ethanol, 2 - [ethyl(2 - furylmethyl)-
 amino]-, β -aminobenzoate, picrate, 1084².
- C₂H₂ClN₂ Compd. m. 230°, 1954¹.
- C₂H₂HgN₂O₂ Benzoic acid, 2,2' - mercuribis-
 [4-nitro-, dibutyl ester, 2856².
- C₂H₂N₂O: Cacotheline, methyl ester, oxime,
 and -HCl, 2693¹.
- C₂H₂N₂O₂ 5,6 - Spirodecane - 2,3 - dione-,
 β -nitrophenylosazone, 1943¹.
- C₂H₂N₂O: Cacotheline, semicarbazone, -HNO,
 2693¹.
- C₂H₂N₂O₂S Semicarbazone of nitroquinone
 from brucinesulfonic acid I, 3664⁴.
- C₂H₂O₂S Anthraquinone, bis(butylmercapto)-,
 256², 257².
- , 1 - (butylmercapto) - 8 - (isobutylmer-
 capto)-, 257².
- , 1 - (isoamylmercapto) - 8 - (propylmer-
 capto)-, 257².
- C₂H₂O₂ Phenolcamphorein, 1414², 3084¹.
- C₂H₂O₂ Malonic acid, [α - (β - methoxyphen-
 acyl)benzyl]methyl-, dimethyl ester,
 1575¹.
- Pyrocatecholcamphorein, 3084².
- C₂H₂O₂S Anthraquinone, bis(butylsulfonyl)-,
 256², 257².
- , 1 - (isoamylsulfonyl) - 8 - (propylsul-
 fonyl)-, 257².
- C₂H₂CrIO Compd. of triphenylchromium iodide
 with ethyl ether, 1407².
- C₂H₂INP Compd. of N - ethyl - P - triphenyl-
 phosphinimine with EtI, 1075².
- C₂H₂NO₂ Coralyz, dihydro-, and *derivs.*, 1098².
- C₂H₂NO₂ Colchicine, 3730².
- Isoquinoline, 1 - (3 - carbethoxyoxy - 4 - meth-
 oxybenzyl) - 2,4 - dihydro - 6,7 - di-
 methoxy-, and *derivs.*, 1071².
- C₂H₂NO₂S Salicin, thiocyanate, tetraacetate
 of, 3652².
- C₂H₂N₂O₂ m - Phenylenediaminecamphorein,
 3083².
- Propiophenone, β - [(4 - antipyrilmethyl)
 methylamino]-, [α - (Phenacylomethyl)-
 α' - (antipyrino - 4 - methyl)methylamine],
 2499².
- C₂H₂N₂O₂ Quinoline, tetrahydro - 2,4,6 - tri-
 methyl-, picrolonate, 4212².
- C₂H₂N₂O: Cacotheline, methyl ester, nitro-
 soamine, 2693¹.
- C₂H₂N₂O₂S Methyl ester of nitroquinone-
 oxime-imine from brucinesulfonic acid I,
 3664⁴.
- C₂H₂N₂O₂ Picroroccelline, dimethyl-, 2517².
- C₂H₂O₂ 3 - Chromanol, 4,5,7 - trimethoxy-
 4 - (3,4 - dimethoxyphenyl)-, acetate,
 2130².
- β - Gambler - catechin - carboxylic acid,
 methyl ester, pentamethyl ether, 1232¹.
- C₂H₂O₂ Mandelic acid, tetraacetylglucose ester,
 1745².
- C₂H₂NO₂ Alkaloid, 2929².
- C₂H₂NO₂ Compd. from α -methylidihydropal-
 matine, m. 67-9°, 1779².
- Compd. from α -methylidihydropalmatine
 m. 165°, 1779².
- Coralydine, and *derivs.*, 1098².
- Corydaline, 1778², 4213².
- C₂H₂NO₂ Dehydrocorydaline, dihydro-, 4213².
- C₂H₂NO₂ Homoisovanillamide, O - carbethoxy-
 N - (3,4 - dimethoxyphenethyl)-, 1071¹.
- C₂H₂N₂O: Atropine, acid imidazolidinocarbox-
 ylate, 4211¹.
- C₂H₂N₂O₂ 1 - Propanol, 3 - diethylamino-,
 β - acetamidobenzoate, [(β - Amino-
 benzoyloxypropyl)diethylamine, acetyl
deriv.], picrate, 3473².
- C₂H₂INO₂ Isoglaucine, methiodide, 2471².
- Palmatine, tetrahydro-, methiodide, 1778².
- C₂H₂N₂O₂ Quinicine, N-ethyl-, -HCl, 1957².
- C₂H₂N₂O₂ 1,4 - Hexanediol, 4 - ethoxy-, di-
 carbanilate, 2479¹.
- C₂H₂N₂O₂ Sebacaldehyde, bis - β - nitrophenyl-
 hydrazone, 2843².
- C₂H₂O₂Pb Valeric acid, diphenyllead salt,
 2355².
- C₂H₂CoN₂O₂ Cobalt ammine compd., 917².
- C₂H₂As₂O₂ 1,4,2,5 - Dioxdiarsine, tetrahydro-
 3,6 - diisobutyl - 2,5 - diphenyl-, and
derivs., 2490².
- C₂H₂N₂O₂ Quinicine, N - ethyldihydro-,
 -HCl, 1958¹.
- C₂H₂N₂O₂ 1,3 - Cyclobutanediactic acid, 2,4-
 dicarboxy - 2,4 - dicyano - α,α' -
 dimethyl-, diethyl ester, [Ethyl 2,4-
 dicyano - 2,4 - dicarboxycyclobutane-
 1,3-di- α -propionate], 4187².
- C₂H₂N₂O₂ Dinorcamphocyclohexanedione, di-
 semicarbazone, 3643².
- C₂H₂O₂S Disulfide, bis(α -methyl - β -phenoxy-
 isobutyl), 2842¹.
- C₂H₂BrN₂O₂ Quinine, dihydro-, ethobromide,
 1958².
- C₂H₂N₂NO₂S Amylanthid acid, N₂ salt,
 pyridine compd., 1211².
- C₂H₂N₂O₂ Cupreicinol, N - methyl - O - ethyl-
 dihydro-, 1960².
- Hydrobenzoin, α,α' - bis(β - dimethylamino-
 ethyl)-, 2498².
- Quinicinol, N - ethyldihydro-, and *derivs.*,
 1959².
- C₂H₂O₂ Acid, from methyl 3 - acetyl - 2,2,3-
 trimethylcyclopentanecarboxylate, m.
 221-2°, and *Ag salt*, 3640².
- C₂H₂IN₂O₂ Quinicinol, dihydro - N - methyl-,
 methiodide, 1959².
- C₂H₂O₂ Clupanodonic acid, 3548².
- C₂H₂O₂ Capsularin, 2850¹.
- C₂H₂O₂ Ketone, 3309².
- C₂H₂NO₂ Elaidohydroxamic acid, diacetate,
 2118².
- Oleohydroxamic acid, diacetate, 2118².
- C₂H₂NO₂ Ricinoleohydroxamic acid, diacetate,
 2118².

- $C_{22}H_{30}O_2$ Alcohol from menthanealdehyde, 3309⁹.
Compd., from *Campanula rotundifolia*, 3109⁹.
 $C_{22}H_{30}N_2O_4$ 2,3 - Hendecanedione, dioxime, Ni salt, 900⁹.
 $C_{22}H_{30}O_2$ Erucic acid, 1564⁷, 2306⁹, 3064⁷, 4081¹.
 $C_{22}H_{30}O_2$ Bêhenic acid, 3242⁹.
 $C_{22}H_{30}O_2$ 2(1) - Benzofuranone, 1 - (2 - anthraquinonylmethylenc)-, 94¹.
 $C_{22}H_{30}O_2S_2$ 3,4 - Pyranonthionaphthenedione, methylenebis-, 421¹.
 $C_{22}H_{31}O_4$ Glyoxal, (1 - hydroxy - 2 - naphthyl)(4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, calcium deriv., 3086¹.
 $C_{22}H_{31}N_2O_4$ Compd. from 2 - Indanone + *p*-ONC₆H₄CHO, 3889¹.
 $C_{22}H_{31}O_2$ Anthraquinone, 2 - (*β* - benzoylvinyl)-, 93¹.
 $C_{22}H_{31}O_2$ 2(1) - α - Naphthofuranone, 1 - (4-keto - 3 - methoxy - 1,4 - naphthylidene)-, 3083¹.
 $C_{22}H_{31}O_2S$ Naphthosulfurcin, 3891¹.
 $C_{22}H_{31}NO_4$ 5,6- γ,γ' -Dibenzozanthenedione, 7,7-dimethyl-*p*-nitro-, 2145¹.
 $C_{22}H_{31}NO_2S$ Naphthosaccharcin, 3891¹.
 $C_{22}H_{31}N_2O_2S_2$ 1,3,4 - Triazole - 2,5 - dione, 1,3,4 - tribenzoyl - 3,4 - dihydro - 2,5-dithio-, 2333¹.
 $C_{22}H_{32}$ 2,1 - Indenindene, 5 - benzal - 5,10-dihydro-(?), 2860¹.
 $C_{22}H_{32}BrClO$ 2 - *p* - Bromophenyl - 4,6 - diphenylpyrrium chloride, 1411¹.
 $C_{22}H_{32}BrN$ Pyridine, 2 - *p* - bromophenyl - 4,6-diphenyl-, 1411¹.
 $C_{22}H_{32}ClN$ Pyridine, 2 - *p* - chlorophenyl - 4,6-diphenyl-, 1411¹.
 $C_{22}H_{32}ClNO_2S$ Quinaldine, α - benzal-3-(*p*-chlorophenylsulfonyl)-, and -HCl, 1432¹.
 $C_{22}H_{32}Cl_2O$ 2 - *p* - Chlorophenyl - 4,6 - diphenylpyrrium nitrate, 1411¹.
 $C_{22}H_{32}Cl_2O$ 2 - *p* - Chlorophenyl - 4,6 - diphenylpyrrium chloride, 1411¹.
 $C_{22}H_{32}CrN_2O_4$ + 2H₂O Chromium quinoline complex thiocyanate, 227¹.
 $C_{22}H_{32}N_2O_2$ Pyridine, 2,4 - diphenyl-, picrate, 2660¹.
 $C_{22}H_{32}O$ 1,4 - Pentadien - 3 - ol, 1,3,5 - triphenyl-, 1417¹.
 $C_{22}H_{32}O_2$ 3 - Benzocycloheptanone, 1,2,4,5-diepoxy-2,4-diphenyl-, 1233¹.
Compd. from 2 - indanone + *p* - HOC₆H₄CHO (m. 268⁹), 3889¹.
 $C_{22}H_{32}O_2$ 1,4 - Naphthoquinone, 2,2' - isopropylidenebis-, 2145¹.
 $C_{22}H_{32}O_4$ Glyoxal, (1 - hydroxy - 2 - naphthyl)(4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, 3086¹.
 $C_{22}H_{32}$ Methyl, 2-naphthylidiphenyl-, 3479¹.
 $C_{22}H_{32}Br$ Methane, bromo - 2 - naphthylidiphenyl-, [Diphenyl - β - naphthylmethyl bromide], 3479¹.
 $C_{22}H_{32}BrN_2O$ 1 - Naphthol, 2 - ([*p* - (*p* - amino-phenyl)phenylimino]methyl) - 4 - bromo-(?), 2329¹.
 $C_{22}H_{32}Cl$ Methane, chloro - 2 - naphthylidiphenyl-, [Diphenyl - β - naphthylmethyl chloride], 3479¹.
 $C_{22}H_{32}ClN_2O$ 1 - Naphthol, 2 - ([*p* - (*p* - amino-phenyl)phenylimino]methyl) - 4 - chloro-(?), 2329¹.
 $C_{22}H_{32}IO$ 2,4,6 - Triphenylpyrrium iodide, 1248¹.
 $C_{22}H_{32}N$ Methylenimine, *N* - 2 - naphthylidiphenyl-, 1760¹.
Quinoline, 4 - phenyl - 2 - styryl-, 4212¹.
 $C_{22}H_{32}NO_2$ 2 - Indene - *o* - benzamide, 1 - keto-*N*-methyl-(?), 1851¹.
 $C_{22}H_{32}NO_2S$ Quinaldine, α - benzal - 3 - phenylsulfonyl-, and -HCl, 1432¹.
 $C_{22}H_{32}NO_2$ Cincophen, 6 - methoxy - 3 - phenyl-, 1774¹.
 $C_{22}H_{32}NO_4$ 2,4,6 - Triphenylpyrrium nitrate, 1411¹.
 $C_{22}H_{32}NO_2S_2$ 2 - γ - Benzocarbazolesulfonic acid, 4-hydroxy-, *p*-toluenesulfonate, 1950¹.
 $C_{22}H_{32}N_2O$ Cincophen, 5-hydroxy - 6-methoxy-8-phenylazo-, 1773¹.
 $C_{22}H_{32}N_2O_2S$ 3 - Toluidine azo dye, Na salt, 1950¹.
 $C_{22}H_{32}N_2O_4$ 1 (and 2) - Naphthylcarbonylmethylpyrrium picrate, 2515¹.
 $C_{22}H_{32}N_2O_2$ $\alpha\beta$ - Naphthotriazole, 6 - amino-7 - (*p* - nitrophenylazo) - 2 - *p* - tolyl-, 1241¹.
 $C_{22}H_{32}$ Methane, 2-naphthylidiphenyl-, 3479¹.
 $C_{22}H_{32}AsNO$ 7 - Benzophenarsazine, 7 - benzoyloxy-7,12-dihydro-, 289¹.
 $C_{22}H_{32}Cl_2$ Fluorene, 2,7 - dichloro - 9-isopropylbenzal-, 1089¹.
 $C_{22}H_{32}N_2O_4$ Glyoxaline, 5,5 - diphenyl - 1 - methyl - 3 - benzoyl - 4 - oxo - 1,2'-oxidotetrahydro-, 3660¹.
Quinoline, 2 - [(*o*(and *p*)-nitrobenzyloxy)-methyl]-4-phenyl-, 4212¹.
 $C_{22}H_{32}N_2O_2$ Cinchoninic acid, 6,6 - methylenebis(2-methyl-, 1425¹.
 $C_{22}H_{32}N_2O_2S$ 1,2,4 - Triazole, 3 - amino - 5-(methylmercapto) - 1 - phenyl-, dibenzoyl deriv., 2333¹.
 $C_{22}H_{32}O$ Carbinol, 2-naphthylidiphenyl-, 3479¹.
 $C_{22}H_{32}O_2$ 5,9- γ,γ' - Dibenzoanthenediol, 7,7-dimethyl-, 2145¹.
 $C_{22}H_{32}O_4$ 2 - α - Naphthofuranol, 1,2 - dihydro-1 - (4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, 3086¹.
 $C_{22}H_{32}BrO$ Compd. of the methyl ester of the lactone of α - bromo - α' - hydroxy - α,α' - bi - *o* - toluic acid with PhH, m. 86⁹, 1851¹.
 $C_{22}H_{32}ClN_2O$ 4 - Phenylazo - 1 - naphthylcarbonylmethylpyrrium chloride, 2515¹.
 $C_{22}H_{32}N$ Methane, triphenylpyrrium-, 1854¹, 3662¹.
 $C_{22}H_{32}NO_2$ Acetophenone, α - (*N* - hydroxy-anilino)methylene) - α - phenyl-, acetate, 1933¹.
Isoxazole, di-*p*-anisylphenyl-, 1953¹.
 $C_{22}H_{32}N_2O_2$ "Anhydrobenzoate" (m. 123⁹),

- from 4,5 - dihydro - 5 - imino - 1,3,4 - thiodiazol-2(3)-one, 2334¹.
1,3,4 - Triazole, 1 - benzoyl - 2,5 - bis(benzylmercapto)-, 2333².
- C₂₂H₁₉N₃O₄ 1 - Naphthylamine, *N* - benzyl-, *m*-dinitrobenzene addition compd., 65².
- C₂₂H₁₉N₃O₄ Fluorene, 9-cumal-, 80².
- C₂₂H₁₉N₃O₄P Phosphinic acid, [β - (α - bromocinnamyl) - α - phenylethyl]phenyl-, 69².
- C₂₂H₁₉N₃O₄ Fluorene, 2,7 - dichloro - 9 - *p* - isopropylbenzyl-, 1089².
- C₂₂H₁₉N₃O₄ 1,2 - Benzopyran, 2 - ethoxy - 2,3 - diphenyl-, 2512².
- C₂₂H₁₉N₃O₄ 1,3 - Propanediol, 1 - phenyl-, di-benzoate, 1086².
- C₂₂H₁₉N₃O₄ 1 - Opianic - 2 - hydroxy - 3 - naphthoic acid, methyl ester, methyl ether, 2858².
- C₂₂H₁₉N₃O₄P Phosphinic acid, [β - (α , β - dibromohydrocinnamyl) - α - phenylethyl]phenyl-, 69².
- C₂₂H₁₉N₃O₄ Δ^1 - 1 - Propenol, 1,1 - di - *p* - anisyl-3-phenyl-, perchlorate, 1758².
- C₂₂H₁₉N₃O₄ Hydrocinnamohydroxamic acid, α - benzyl-, benzoate, and its salts, 1563².
- C₂₂H₁₉N₃O₄S₂ 1 - Anthraquinonesulfonic acid, (ethylmercapto)-, toluidine salt, 256², 257².
-, (propylmercapto)-, aniline salt, 256², 257².
- C₂₂H₁₉N₃O₄ Benzimidazole, 6 - methyl - 1 - (3-methyl-*p*-phenetyl)-, picrate, 2319².
Quinuclidine, 2 - cinchoninyl-, monopicrate, 2692².
- C₂₂H₁₉N₃O₄ Benzaldehyde, *p* - nitro-, *p* - nitro-benzalbis(methylhydrazone), 3473².
- C₂₂H₁₉N₃O₄P Phosphinic acid, (β - benzoyl - α - styrylethyl)phenyl-, 69².
-, (β - cinnamyl - α - phenylethyl)phenyl-, 69².
- C₂₂H₁₉N₃O₄ Benzamidine, *N* - acetyl - *N*, *N'* - dibenzyl-, 3885².
- C₂₂H₁₉N₃O₄ Phthalonic acid, anilino - 4,5 - dimethoxy-, monoaniline salt, 417².
- C₂₂H₁₉N₃O₄ Benzimidazole, 1 - *p* - dimethylaminophenyl - 6 - ethoxy-, picrate, 2319².
- C₂₂H₁₉N₃O₄ Propiophenone, α , α - dimethyl - β , β - diphenyl-, 2495².
- C₂₂H₁₉N₃O₄ 1 - Propanol, 1,2,2 - triphenyl-, acetate, 3061².
- C₂₂H₁₉N₃O₄ Δ^1 - 1 - Propenol, 1,1 - di - *p* - anisyl-3-phenyl-, 1758².
- C₂₂H₁₉N₃O₄S Xylenol blue, [δ - Hydroxy - 1,4 - dimethylbenzenesulfonophthalcin], 2090².
- C₂₂H₁₉N₃O₄ 1 - Propanol, 2 - methyl - 1,3 - diphenyl-, phenylurethan, 3061².
- C₂₂H₁₉N₃O₄ Compd. of 1 - (*p* - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with anisaldehyde, 91².
- C₂₂H₁₉N₃O₄ *o* - Acetotoluidide, 4 - (4 - salicylal-amino-*m*-toluino)-, 2319².
- C₂₂H₁₉N₃O₄ Fuchson, 2,5 (and 2,6)-dihydroxy-4',4'' - tetramethyldiamino-, 1944².
- C₂₂H₁₉N₃O₄ Brucinolone, acetyl-, 1098².
Kryptobrucinolone, acetate, 1097².
- C₂₂H₁₉N₃O₄ Acid, from acetylkryptobrucinolone, and salts, 1097², 1098².
- C₂₂H₁₉N₃O₄ Dibenzylethylmethylammonium picrate, 3630².
- C₂₂H₁₉N₃O₄S Phenethylamine, 3 - benzyloxy-4,5-dimethoxy-, picrate, 3304².
- C₂₂H₁₉N₃O₄S Ethane, 1 - *p* - tolylmercapto - 1,2-bis(*p* - tolylsulfonyl)-, [*p* - Tolylsulfone-acetaldehyde *p* - tolylsulfonesulfidemer-capto], 3630².
- C₂₂H₁₉N₃O₄S Ethane, 1,1,2-tris(*p*-tolylsulfonyl)-, [*p* - Tolylsulfoneacetaldehyde *p* - tolylsulfonemercapto], 3630².
- C₂₂H₁₉N₃O₄S Ethane, 1,1,2 - tris(*p* - tolylmercapto)-, [*p* - Tolythioacetaldehyde *p* - tolylmercapto], 3630².
- C₂₂H₁₉N₃O₄ See *Malachite green*.
- C₂₂H₁₉N₃O₄P *N* - Phosphinilimeacetic acid, *P* - triphenyl-, ethyl ester, methiodide, 1075².
- C₂₂H₁₉N₃O₄S Carbothiocyanine, 5,5' - dimethyl-2,2'-diethyl-, iodide, 1954².
- C₂₂H₁₉N₃O₄ Acetosisopapaverine, *N* - methyl-, 1211².
- C₂₂H₁₉N₃O₄S + 2H₂O Leuco salt, 2497².
- C₂₂H₁₉N₃O₄ Diphenylamine, 4' - dimethylamino-5 - ethoxy - 2 - salicylamino-, 2319².
- C₂₂H₁₉N₃O₄S Dye from fuchsin, SO₄ and AcH, 1419².
- C₂₂H₁₉N₃O₄ Cacotheline, ethyl ester, -HCl, 2693².
- C₂₂H₁₉N₃O₄S Ethyl ester of nitroquinone from brucinesulfonic acid I, 3664².
- C₂₂H₁₉N₃O₄ See *Brucine*.
- C₂₂H₁₉N₃O₄ Brucinolone, acetylhydroxydihydro-, 1098².
- C₂₂H₁₉N₃O₄S Brucinesulfonic acid I, 3664².
- C₂₂H₁₉N₃O₄ Cacotheline, ethyl ester, oxime, and -HCl, 2693².
- C₂₂H₁₉N₃O₄ Cacotheline, oxime, acetate, 2693².
- C₂₂H₁₉N₃O₄S Ethyl ester of oxime of nitroquinone from brucinesulfonic acid I, 3664².
- C₂₂H₁₉N₃O₄S Anthraquinone, (butylmercapto)- (isoamylmercapto)-, 256², 257².
- C₂₂H₁₉N₃O₄S Anthraquinone, (butylsulfonyl) (isoamylsulfonyl)-, 256², 257².
- C₂₂H₁₉N₃O₄Sb Antimonyl tartaric acid, cinchonidine salt, 970².
-, cinchonine salt, 970².
- C₂₂H₁₉N₃O₄S Ethyl ester of nitrohydroquinol from brucinesulfonic acid I, 3665².
- C₂₂H₁₉N₃O₄S Cacotheline, dimethylsulfate addition compd., 2693².
- C₂₂H₁₉N₃O₄ Isoquinoline, 1 - (3 - carbethoxyoxy - 4 - methoxybenzyl) - 3,4 - dihydro-6,7 - dimethoxy-, methochloride, 1071².
- C₂₂H₁₉N₃O₄ Isoquinoline, 1 - (3 - carbethoxyoxy - 4 - methoxybenzyl) - 3,4 - dihydro - 6,7 - dimethoxy-, methiodide, 1071².
- C₂₂H₁₉N₃O₄ Equinine, 3132².
- C₂₂H₁₉N₃O₄ 3 - Pyrrolecarboxylic acid, 5,5' - (furylmethylene)bis[2,4 - dimethyl-, diethyl ester, 3895².
- C₂₂H₁₉N₃O₄ Brucinolone, ethoxydihydro-, 1097².

- $C_{22}H_{14}NO_2$ Lobeline, and derivs., 1071¹.
 $C_{22}H_{14}N_2O_5$ Aminohydroquinol from brucine-sulfonic acid 1, hydrochloride, 3664⁴.
 $C_{22}H_{14}N_2O_4$ 4 - Piperidinol, 1,1' - (methylenedi-*p*-phenylene)bis-, 1430⁴.
 $C_{22}H_{14}O_2$ Phthalic acid, amyl ester, 3887⁷.
 $C_{22}H_{14}O_2$ Methane, diisomoxydiphenyl-, 4200¹.
 $C_{22}H_{14}BrN_2O_2$ Optochin, ethobromide, 1958⁷.
 $C_{22}H_{14}NO_4$ 1,3 - Cyclobutanediadic acid, 2,2,4-tricarboethoxy - 4 - cyano - α' - methyl-, diethyl ester, [Ethyl 2 - cyano - 2,4,4-tricarboxy - 1 - acetate - 3 - α' - propionate], 4188¹.
 $C_{22}H_{14}N_2O_2$ Cupreicinal, *N,O* - diethyldihydro-, 1960¹.
 $C_{22}H_{14}O_2$ Ketotricarboxylic acid from pyroisodesoxybilianic acid, m. 232-3°, 3638⁹.
Pyrocholoidanic acid, 1402¹.
 $C_{22}H_{14}O_2$ Compd. formed by the action of alkali on pyrocholoidanic acid, 1402¹.
 $C_{22}H_{14}O_2$ Norcholoidanic acid, 3638⁹.
 $C_{22}H_{14}O_2$ Bholidanic acid, 3638¹.
 $C_{22}H_{14}Br_2O_2$ Quinacinal, *N* - ethyldihydro-, methiodide, 1959⁷.
 $C_{22}H_{14}O_2$ Laccol, 2331¹.
Thitsiol, 2331¹.
 $C_{22}H_{14}N_2O_2$ 3 - Pyrrolecarboxylic acid, 4,4'-(furylmethylene)bis[2,5 - dimethyl-, diethyl ester, 3895⁹.
 $C_{22}H_{14}O_2$ Margarophenone, 3,4 - dihydroxy-, 2332¹.
 $C_{22}H_{14}O$ Xanthosteryl, 2487⁷.
 $C_{22}H_{14}O_2$ Hydroalaccol, 2331¹.
Hydrothitsiol, 2331¹.
 $C_{22}H_{14}O_2$ Isotricosanic acid, 2305⁴.
 $C_{22}H_{14}I_2$ Isotricosyl iodide, 2305⁴.
 $C_{22}H_{14}$ Compd. from fossil wax, m. 47-7.5°, 2134¹.
 $C_{22}H_{14}O$ Isotricosyl alcohol, 2305⁴.
 $C_{21}H_{13}BrN_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, bromodinitro-, [Bromodinitrophenanthranaphthazine], 4205¹.
 $C_{21}H_{13}BrN_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, dibromonitro-, [Dibromonitrophenanthranaphthazine], 4205¹.
 $C_{21}H_{13}BrN_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, 5-bromo - 4 - nitro-, [5 - Bromo - 4 - nitrophenanthranaphthazine], 4205¹.
 $C_{21}H_{13}BrN_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, 2,7-dibromo-, [2,7 - Dibromophenanthranaphthazine], 4205¹.
 $C_{21}H_{13}N_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, 2,7-(and 4,5) - dinitro-, [Dinitrophenanthranaphthazine], 4204¹.
 $C_{21}H_{13}O_4$ 3,4,9,10 - Dibenzopyrene - 5,8 - dione, 2143⁹.
 $C_{21}H_{13}O_2$ 1,3 - Indandione, 2 - (2-anthraquinonylmethylene)-, 94¹.
 $C_{21}H_{13}Br_2O_2$ 1 - Indanone, 2 - (2-anthraquinonylmethylene)-6-bromo-, 94¹.
 $C_{21}H_{13}N_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, 2-(and 4)-nitro-, [Nitrophenanthranaphthazine], 4204¹.
 $C_{21}H_{13}$ 3,4,9,10-Dibenzopyrene, 2143⁹.
 $C_{21}H_{13}Br_2O_2$ 2,7-Naphthalenediol, 1,8-dibromo-, dibenzoate, 2329¹.
 $C_{21}H_{13}ClNO_2$ Quinophthalone, 3'-(*p*-chlorophenylsulfonyl)-, 1432¹.
 $C_{21}H_{13}N_2O_2$ 2-(and 4)- $\alpha\alpha'$ -Tribenzophenazinol, [Hydroxyphenanthranaphthazine], 4205¹.
 $C_{21}H_{13}N_2O_2$ Naphthindigo, 3897⁷, 3898¹.
2,7-(and 4,5) - $\alpha\alpha'$ - Tribenzophenazinediol, [Dihydroxyphenanthranaphthazine], 4204¹.
 $C_{21}H_{13}N_2O_2$ 1-(and 2)-Anthraquinoneazo-2-naphthol, 930⁴.
 $C_{21}H_{13}N_2O_2$ Addition compd., 1,3,6,8-tetra-nitronaphthalene and phenanthrene, 560⁹.
Addition compd., 1,3,6,8-tetra-nitronaphthalene and anthracene, 560⁹.
 $C_{21}H_{13}O_2$ 2(1)-Benzofuranone, 1-(2-anthraquinonylmethylene)-5-methoxy-, 94¹.
2(1)- α -Naphthofuranone, 1-(3-hydroxy-4-keto-1,4-naphthylidene)-, acetyl deriv., 3088¹.
 $C_{21}H_{13}BrN_2O_4$ Alizarindipyridinium dibromide, monophenobetaïne from, 3087⁷.
Hystazarindipyridinium dibromide, monophenobetaïne from, 3087⁷.
Quinizarin-2,3-dipyridinium dibromide, phenobetaïne from, 3087⁷.
 $C_{20}H_{12}NO_4$ 7-meso-Benzanthrenone, 4-benzamid-1948¹.
 $C_{20}H_{12}NO_4$ 7-meso-Benzanthrene-3-carboxanilide, 4-hydroxy-7-keto-, 2506¹.
 $C_{21}H_{13}NO_2$ Quinophthalone, 3'-phenylsulfonyl-, 1432¹.
 $C_{21}H_{13}NO_2$ Oxazole, 2,4,5-tris(3,4-methylene-dioxyphenyl)-, 3650⁴.
 $C_{21}H_{13}N_2$ $\alpha\alpha'$ -Tribenzophenazine, 2-(and 4)-amino-, [Aminophenanthranaphthazine], 4204¹.
 $C_{21}H_{13}N_2O_2$ 2-Anthraquinoneazo - 1 - naphthylamine, 930⁴.
 $C_{21}H_{13}N_2O_5$ 12- $\alpha\alpha'$ -Tribenzophenazinesulfonic acid, 2-amino-, [2-Aminophenanthranaphthazine-12-sulfonic acid], 4205¹.
 $C_{21}H_{13}N_2O_2$ Benzobitrazole, 2,7-dihydro-2-phenyl-7 - (2 - phenyl - 2,1,3 - benzotriazolyl - 5)-, 1093⁴.
 $C_{21}H_{13}BrN_2O_4$ Alizarindipyridinium dibromide, 3087⁷.
Quinizarin-2,3-dipyridinium dibromide, 3087⁷.
 $C_{21}H_{13}Br_2O_4$ Phenol from 1,2,4-C₆H₃Br₃ and Na-K, 3074⁹.
 $C_{21}H_{13}Br_2N_2O_4$ Alizarindipyridinium mono-bromide, 3087⁷.
 $C_{21}H_{13}Cl_2O_4$ 9-Fluorenylglyoxylic acid, 2,7-dichloro-, ethyl ester, benzoyl deriv., 1089⁴.
 $C_{21}H_{13}N_2O_2$ 2,7- $\alpha\alpha'$ -Tribenzophenazinediol, 9,16 - dihydro-, [2,7 - Dihydroxy - 9,16-dihydrophenanthranaphthazine], 4204¹.
 $C_{20}H_{12}N_2O_2 + H_2O$ compd., ellagic acid + pyridine, 787¹.
 $C_{20}H_{13}N_2$ $\alpha\alpha'$ -Tribenzophenazine, 2,7-(and 4,5)-diamino-, [Diaminophenanthranaphthazine], 4204¹.
 $C_{20}H_{13}NO_2$ 1-Anthraquinone-1,3-phenylmethyl-5-pyrazolone, 930⁴.

- C₂₄H₁₆N₄O₂S 12- α,α' -Tribenzophenazinesulfonic acid, 2,7-diamino-, [2,7-Diaminophenanthranaphthazine-12-sulfonic acid], 4206⁸.
- C₂₄H₁₆N₄O₂S₂ + 6H₂O Δ^2 -3-Pyrazolinecarboxylic acid, 4,5-diketo-1-(sulfo-1-naphthyl)-, 4-(sulfo-1-naphthylhydrazono), *tri-Na salt*, 2903⁷, 4.
- C₂₄H₁₆O₂ Naphthalene, dibenzoyl-, 2143¹, 2144¹.
- C₂₄H₁₆O₂S Quinizarin, 2-phenylsulfonyl-, diacetate, 1770¹.
- C₂₄H₁₇NO₂S Benzamide, *N*(8-mercapto-1-naphthyl)-, *S*-benzoate, [*N*, *S*-Dibenzoyl-1,8-aminonaphthyl mercaptan], 3482⁷.
- C₂₄H₁₇NO₄ 4-Quinololinol, 2-methyl-, oxide, dibenzoyl deriv., 2865⁴.
- C₂₄H₁₇NO₄ 5,6- γ,γ' -Dibenzoxanthenedione, 7-ethyl-7-methyl-7-nitro-, 2145⁴.
- C₂₄H₁₇NO₄S 1-Naphthol-5-sulfonic acid, 6-(dibenzoylamino)-, 1422¹.
- C₂₄H₁₇N₃O₄P *o*-Quinone, 3,5-dinitro-1-triphenylphosphazine, 1752¹.
- C₂₄H₁₇N₃ Dye, m. 245⁵, 1093⁴.
- C₂₄H₁₇F Fluorene, 9-[(and 2)-naphthylmethyl]-, 1090¹.
- C₂₄H₁₇AsN₃O₂ Arisine, triphenyl-, hydroxy-picrate, 1407⁴.
- C₂₄H₁₇AsN₃O₂ Phenarsazine, 1,1'-oxybis[1,6-dihydro-], 412¹.
- C₂₄H₁₇BrN₃ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, *p*-bromophenylhydrazono, 2694⁴.
- C₂₄H₁₇N₃ Tribenzophenazine, tetrahydro-, 1765⁸.
- C₂₄H₁₇N₃ α,α' -Tribenzophenazine, 2,7-diaminodihydro-, [2,7-Diamino-9,16-dihydrophenanthranaphthazine], 4205⁴.
- C₂₄H₁₇NO₄ Phenol, *p*,*p'*-biphenylenediazono-, 711¹. Phenol, *p*-[*p*-(phenylazophenoxy)phenylazo]-, 711¹.
- C₂₄H₁₇N₃O₂S Disulfide, bis (5-acetamido-8-nitro-1-naphthyl), 3483¹.
- C₂₄H₁₇N₃O₂ Lepidine, 2-styryl-, picrate, [2-Styryl-4-methylquinoline picrate], 4212¹.
- C₂₄H₁₇N₃O₂ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, *o*-nitrophenylhydrazono, 2694⁴.
- C₂₄H₁₇N₃O₂ Triazoxybenzene, 68¹.
- C₂₄H₁₇N₃O₂S 2-(*N*-Methyl-*p*-tolylsulfonamido)-1-naphthalenediazonium picrate, 1242¹.
- C₂₄H₁₇O₄ Benzene, *s*-tris-*p*-hydroxyphenyl-, 1248¹. 5,6- γ,γ' -Dibenzoxanthenedione, 7-ethyl-7-methyl-, 2145⁴.
- C₂₄H₁₈O₄ 1,4-Naphthoquinone, 2,2'-(α -methylpropylidene)bis-, 2145⁴.
- C₂₄H₁₈ClO 2,4-Diphenyl-6-*p*-tolylpyrylium chloride, 1411¹.
- C₂₄H₁₈N Pyridine, 2,4-diphenyl-6-*p*-tolyl-, 1411¹.
- C₂₄H₁₈NO₂S Quinaldine, α -benzal-3-*p*-tolylsulfonyl-, *and* -HCl, 1432¹.
- C₂₄H₁₈NO₂ 2,4-Diphenyl-6-*p*-tolylpyrylium nitrate, 1411¹.
- C₂₄H₁₈N₂ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, phenylhydrazono, 2694⁴.
- C₂₄H₁₈Br₂O₂ Anthraquinone, 1,4,5-trihydroxy-, 1,5-diboracetate, 4-acetate, 1767⁷.
- Purpurin, 1,4-diboracetate, 2-acetate, 1767⁷.
- C₂₄H₁₈BrCr Tetraphenylchromium bromide, 1405⁴.
- C₂₄H₁₈BrN₂ Acetophenone, *p*-(2-amino-1-naphthylazo)-, *p*-bromophenylhydrazono, 2694⁴.
- C₂₄H₁₈ClCrO₄ Tetraphenylchromium perchlorate, 1405⁴.
- C₂₄H₁₈CrI Tetraphenylchromium iodide, 1405⁴.
- C₂₄H₁₈CrI₄ Tetraphenylchromium periodide, 1405⁴.
- C₂₄H₁₈CrO₄Tl₂ Thallium diphenyl chromate, 1939⁴.
- C₂₄H₁₈NP Phosphinimine, tetraphenyl-, *and* HCl, 1075⁴.
- C₂₄H₁₈N₂ 1-Anilino-4-methyl-2,6-diphenylpyridinium anhydro base, 1248¹.
- C₂₄H₁₈N₂O₂ 4,6(1,5)-Pyrimidinedione, 5,5-dibenzyl-2-phenyl-, 1592².
- C₂₄H₁₈N₂O₂ Glyoxallic, 5,5-diphenyl-1,2-dimethyl-3-benzoyl-4-oxo-1'-2-oxidotetrahydro-, 3659⁴.
- C₂₄H₁₈N₂O₄ 4,4'-Bipyridyl, dibenzoate, 1070¹.
- C₂₄H₁₈N₂O₄ 3-Pentadienone, 1-*p*-anisyl-5-salicyl-, addition compd. with *m*-dinitrobenzene, 2859¹.
- C₂₄H₁₈O₄Tl₂ Thallium diphenyl oxide, 1939⁴.
- C₂₄H₁₈O₄ Δ^2 -4-1-Pentadienone, 5-hydroxy-3,5-diphenyl-1-*p*-tolyl-, 1411¹.
- C₂₄H₁₈O₄ 5,9- γ,γ' -Dibenzoxanthenediol, 7-ethyl-7-methyl-, 2145⁴.
- C₂₄H₁₈O₄Tl₂ Thallium diphenyl pyrophosphate, 1939⁴.
- C₂₄H₁₈O₄S₂ Δ 1,1'-(1,1')-Bi[β -naphthothiophene-7-sulfonic acid] 6,7,8,9,6',7',8',9'-octahydro-1,1'-diketo-, *di-Na salt*, 1765⁸.
- C₂₄H₁₈Pb Phumbane, tetraphenyl-, 2855¹.
- C₂₄H₁₈S Sulfide, 2-benzoyldryl-1-naphthylmethyl-, 712¹.
- C₂₄H₁₈Sn Stannane, tetraphenyl-, 2855¹.
- C₂₄H₁₈NO Chalcone, 4'-(anisalamino)-4-methoxy-, 559¹.
- C₂₄H₁₈NO₂ Isoxazole, tri-*p*-anisyl-, 1953⁴.
- C₂₄H₁₈N₂I 1-Anilino-4-methyl-2,6-diphenylpyridinium iodide, 1248¹.
- C₂₄H₁₈N₂O₂ Glyoxaline, 5,5-diphenyl-1,2-dimethyl-4-oxo-1'-2-oxidotetrahydro-, phenylurethan, 3659⁴.
- C₂₄H₁₈N₂O₂ Guanidine, α,γ' -dibenzoyl- β -(β -hydroxyethyl)-, *O*-benzoate, 3635⁴.
- C₂₄H₁₈N₂ Acetophenone, *p*-(2-amino-1-naphthylazo)-, phenylhydrazono, 2694⁴.
- C₂₄H₁₈N₂O₂ Addition compd., tetranitronaphthalene and *N*,*N*-diethyl-2-naphthylamine, 560¹, 561¹, 4.
- C₂₄H₁₈N₂O₂ Diphenylamine, *p*,*p'*-diamino-, *m*-dinitrobenzene addition compd., 65¹.
- C₂₄H₁₈O₂P Hypophosphorous acid, tris(hydroxymethyl)-, tribenzoate, 54¹.
- C₂₄H₁₈Cl₂N₂ 1,1'-Dibenzyl-4,4'-bipyridinium dichloride, 2510¹.
- C₂₄H₁₈HgN₂ Compd. from chrysoidine and Hg(OAc)₂, m. 110¹, 2126⁴.
- C₂₄H₁₈N₂ 4,4'-Bipyridinium, 1,1'-dibenzyl-, 2510¹.
- C₂₄H₁₈N₂O₂S Piperazine, 1,4-bis(2-naphthylsulfonyl)-, 3633¹.
- C₂₄H₁₈N₂O₄ 7,8- \dagger -Indoloidine-3,8-dicarboxylic acid, 1,2,6,7-tetrahydro-3,8-dihydroxy-

- 2,7-diketo-, diethyl ester, diacetate, 2507^a.
- $C_{11}H_{12}N_2O_5$ Benzenesulfonic acid, *p*-(4-amino-3-(*N*-methyl-*p*-tolylsulfonamido)-1-naphthylazo)-, 1242^a.
- $C_{11}H_{12}N_2O_5$ Addition compd., 1,3,5-trinitronaphthalene and *N,N*-diethyl-2-naphthylamine, 560^a.
- $C_{11}H_{12}N_2O_5$ 2-Naphthalenesulfonic acid, 5-amino-6-(*N*-methyl-*p*-tolylsulfonamido)-8-(*m*-sulfophenylazo)-, 1242^a.
- $C_{12}H_{12}O_3$ 1,2-Benzopyran, 2,3-diphenyl-2-propoxy-, 2512^a.
- 1,1'-Binaphthyl, 4,4'-diethoxy-, 2505^a.
- $C_{14}H_{12}As_2O_5$ Arsine, bis[o-(carboxymethoxy)- α -hydroxybenzyl]phenyl-, 2490^a.
- $C_{12}H_{12}NO_2$ Diethylamine, β , β' -di-2-naphthoxy-, 2127^a.
- $C_{12}H_{12}NO_4$ 1 - Anthraquinonesulfonic acid, (butylmercapto)-, aniline salt, 256^a, 257^a.
- (propylmercapto)-, toluidine salt, 256^a, 257^a.
- $C_{12}H_{12}NO_2P$ Butyric acid, α , β -diketo-, ethyl ester, α -triphenylphosphazine, 1752^a.
- $C_{12}H_{12}N_2O_4$ 4-Piperidinol, 1-(*p*-phenylazophenyl)-benzoate, 1430^a.
- $C_{12}H_{12}NO_4$ Addition compd., 1,3,5-trinitronaphthalene and anisidine, 560^a.
- $C_{12}H_{12}N_2O_3$ Quinuclidine, 2-(6-methoxycinchoninyl)-, picrate, 2692^a.
- $C_{12}H_{12}N_2S_2Sn$ Stannane, tetrakis(*p*-aminophenylmercapto)-, 3077^a.
- $C_{12}H_{12}O$ Butyropheneone, α , α -dibenzyl-, 1240^a.
- $C_{12}H_{12}N_2O_3$ 1-Propanone, 1-(6-methoxy-4-quinolyl)-3-(4-piperidyl)-, picrate, 2692^a.
- $C_{12}H_{12}Br_2O$ α -Cresolcamphorcin, dibromo-, 3084^a.
- $C_{12}H_{12}N_2O_3$ Codeine aminoxide, dihydro-, picrate, 1777^a.
- $C_{12}H_{12}O_3$ Camphoric anhydride, fluoran deriv., 1414^a.
- α -Cresolcamphorin, 3084^a.
- $C_{12}H_{12}S_2$ Tetraphthene, 5,5'-dithiobis-, 4201^a.
- $C_{12}H_8ClPb$ Plumbane, chlorotri-*p*-xylyl-, [Tri-*p*-xylyl lead chloride], 3471^a.
- $C_{12}H_{12}O_2S_2$ Anthraquinone, "bis(isoamylmercapto)-, 256^a, 257^a.
- $C_{12}H_{12}O_3$ Campholide, 3,3,-di-*p*-anisyl-(?), 1414^a.
- α -Cresolcamphorcin, 3084^a.
- $C_{12}H_{12}O_3S_2$ Anthraquinone, bis(isoamylsulfonyl)-, 256^a, 257^a.
- $C_{12}H_{12}NO_3$ *p*-Menthonol, benzyl-, carbanilate, 2146^a.
- $C_{12}H_{12}N_2O_5Sb$ + 4H₂O Antimonytartaric acid, quindine salt, 970^a.
- , quinine salt, 970^a.
- $C_{12}H_{12}As_2Cl_2N_2S_2$ Arsine, tris(*p*-dimethylamino-phenyl)-, $SeCl_2$ compd., 1222^a.
- $C_{12}H_{12}As_2N_2O$ Arsine, tris(*p*-dimethylamino-phenyl)-, oxide, 1222^a.
- $C_{12}H_{12}As_2N_2S$ Arsine tris(*p*-dimethylamino-phenyl)-, sulfide, 1222^a.
- $C_{12}H_{12}N_2O_4$ Decanitrocellulose, 1318^a.
- $C_{12}H_{12}O_3$ 1,1'-Binaphthyl, 4,4'-diethoxy-5,6,7,8,8',8',7',8'-octahydro-, 1764^a.
- $C_{12}H_{12}O_3$ Bufotalien, 3073^a.
- $C_{12}H_{12}NO_4$ Salicimethylamine, pentasacetyl-, 3652^a.
- $C_{12}H_{12}N_2O_5Sb$ + 5H₂O Antimonytartaric acid, hydroquinine salt, 970^a.
- ($C_{12}H_{12}N_2O_5$)₂ Cellulose, nononitro-, 1318^a.
- $C_{12}H_{12}As_2N_2O_3$ Arsine, tris(*p*-dimethylamino-phenyl)-, dihydroxide, 1222^a.
- $C_{12}H_{12}Br_2O_3$ Glucose, 2,3,5,2',5',5', hexaacetyl-6,6'-dibromoglucosido-1- α and β -, 64^a.
- $C_{12}H_{12}N_2O_4$ 3,6-Octanediol, 3-ethyl-, dicarbanilate, 2478^a.
- $C_{12}H_{12}N_2O_4$ Quinine, α , γ -dihydroxybutyrate, 1212^a.
- $C_{12}H_{12}N_2O_3$ Cellosiobiose, osazone, 2486^a.
- $C_{12}H_{12}NO_3$ Anhydrobiose, hexaacetate, 1400^a.
- $C_{12}H_{12}NO_3$ Compd. *perchlorate*, 1228^a.
- $C_{12}H_{12}BrNO_4$ Salicintrimethylammonium bromide tetraacetyl-, 3652^a.
- $C_{12}H_{12}N_2O_3$ See *Hydrocypreine*, *isoamyl*.
- $C_{12}H_{12}O_3$ Dehydrocholic acid, 4260^a.
- $C_{12}H_{12}O_3$ Citoldanic acid, 3638^a.
- $C_{12}H_{12}O_7$ β -Cholanonic triacid, 913^a.
- + H₂O Compd., m. 205-7^a, from distn. of β -cholanonic triacid, 914^a.
- $C_{12}H_{12}O_3$ Glycyrrhizin, 2573^a.
- $C_{12}H_{12}O_3$ Biloidanic acid, monomethyl ester, 3635^a.
- $C_{12}H_{12}NO$ Chaulmoogric acid, anilide, 1276^a.
- $C_{12}H_{12}N_2O$ Chaulmoogric acid, phenylhydrazide, 1276^a.
- $C_{12}H_{12}O_3$ Bufotalan, 3073^a.
- $C_{12}H_{12}O_3$ (See also *Apocholic acid*).
- Isomer of apocholic acid, m. 259-60^a, and salts, 1217^a.
- $C_{12}H_{12}O_3$ Iso- α -cholanolic acid, 913^a.
- $C_{12}H_{12}Br_2NO$ Elaidanilide, dibromide, 239^a.
- Oleailide, dibromide, 239^a.
- $C_{12}H_{12}NO$ Elaidanilide, 239^a.
- $C_{12}H_{12}BaO_4$ + 3H₂O Barium α -tetramylose, 64^a.
- $C_{12}H_{12}N_2$ Conessine, 3127^a.
- $C_{12}H_{12}N_2O$ Urea, α -heptadecenyl- β -phenyl-, 2118^a.
- $C_{12}H_{12}O_3$ Phlorostearophenone, 249^a.
- $C_{12}H_{12}O_3$ See *Cholic acid*.
- $C_{12}H_{12}O_2$ α -Tetraamylose, 3876^a; KOH compd., 1746^a; NaOH compd., 65^a.
- $C_{12}H_{12}NO_2$ Palmitamide, *N*-vanillyl-, 1230^a.
- $C_{12}H_{12}Pb$ Plumbane, tetracyclohexyl-, 1084^a.
- $C_{12}H_{12}O_3$ 11-Docosine-10,13-diol, 10,13-dimethyl-, 2841^a.
- Erucic acid, ethyl ester, 3064^a.
- $C_{12}H_{12}O_3$ Lignoceric acid, 3631^a.
- $C_{12}H_{12}O$ Compd. from fossil wax, m. 50.7-51.3^a, 2134^a.
- $C_{12}H_{12}O$ Tetracosanol, 3631^a.
- $C_{12}H_{12}O_3$ Anthraquinone, 1-(1-naphthoyl)-, 2143^a.
- $C_{12}H_{12}O$ Carbinol, tris(phenylethynyl)-, 1417^a.
- $C_{12}H_{12}O_3$ 2(1)- α -Naphthofuranone, 1-(3-carbethoxy-4-keto-1,4-naphthylidene)-, 3086^a.
- $C_{12}H_{12}N$ Fluorylidenimine, *N*-(*p*-phenylphenyl)-, 1760^a.

- C₂₅H₁₇NO₅S Quinophthalone, 2'-(*p*-tolylsulfonyl), 1432³.
- C₂₅H₁₇NO₅ 2-Anthraquinonesazophenol, 930⁴.
- C₂₅H₁₇NO₅ Quinoline, 2,4-bis(*o*-nitrostyryl)-, 4212³.
- C₂₅H₁₇CH₃ Methane, dichlorobis(*p*-phenylphenyl)-, 1233³.
- C₂₅H₁₇Br₂NO₅Cincophen, 2,3-dibromo-1-phenylpropyl ester, 1433³.
- C₂₅H₁₇N Quinoline, 2,4-distyryl-, 4212³.
- C₂₅H₁₇NO₅Cincophen, cinnamyl ester, 1433³.
- C₂₅H₁₇NO₅ 5,6- $\gamma\gamma'$ -Dibenzoxanthenedione, 7,7-diethyl- β -nitro-, 2146¹.
- C₂₅H₁₇ClN Pyridine, 2-*p*-chlorophenyl-4,6-di-*p*-tolyl-, 1411¹.
- C₂₅H₁₇ClNO₅ 2-*p*-Chlorophenyl-4,6-di-*p*-tolylpyrylium nitrate, 1411¹.
- C₂₅H₁₇Cl₂O 2-*p*-Chlorophenyl-4,6-di-*p*-tolylpyrylium chloride, 1411¹.
- C₂₅H₁₇NOP Phosphinimine, *N*-benzoyl-*P*-triphenyl-, 1075⁴, 1076¹.
- C₂₅H₁₇N₂ Benzophenone, diphenylhydrazone, 2127¹.
- p*-Phenylenediamine, *N*-benzohydrylidene-*N'*-phenyl-, 1700⁴.
- C₂₅H₁₇N₂O₄ 1170¹.
- C₂₅H₁₇N₂O₅ Quinoline, 4,6-dimethyl-2-styryl-, picrate, 4212³.
- Quinoline, 2-(tetrahydro-2-naphthyl)-, picrate, [β -Tetralylquinoline picrate], 4201¹.
- C₂₅H₁₇O₅S 2-Naphthaleneacetic acid, 1-(methylmercapto)- α , α -diphenyl-, 712¹.
- C₂₅H₁₇O₅ 5,6- $\gamma\gamma'$ -Dibenzoxanthenedione, 7,7-diethyl-, 2146¹.
- , 7-methyl-7-propyl-, 2146³.
- C₂₅H₁₇O₅ 1,4-Naphthoquinone, 2,2'-(α -ethylpropyldiene)bis-, 2146¹.
- , 2,2'-(α -methylbutyldiene)bis-, 2146³.
- C₂₅H₁₇ClN₂O₅ Galloylanin, 1430⁴.
- C₂₅H₁₇ClO 2-Phenyl-4,6-di-*p*-tolylpyrylium chloride, 1411¹.
- C₂₅H₁₇Cl₂FeO 2-Phenyl-4,6-di-*p*-tolylpyrylium ferric chloride, 1411¹.
- C₂₅H₁₇Fe₂N₂ Diphenylamine, *N*-methyl-, hydroferrocyanide, 3890⁴.
- C₂₅H₁₇N Pyridine, 2-phenyl-4,6-di-*p*-tolyl-, 1411¹.
- C₂₅H₁₇N₂P Benzaldehyde, triphenylphosphazene, 1405¹.
- C₂₅H₁₇N₂O₄ Bi-2(1)benzofuranone, 1-[β -(dimethylamino)anilino]methyl-, 1585¹ 4.
- C₂₅H₁₇O₅ Ether, ethyl 2-naphthylidiphenylmethyl-, 3479¹.
- C₂₅H₁₇O₅ $\gamma\gamma'$ -Dibenzoxanthene, 5,9-dimethoxy-7,7-dimethyl-, 2146¹.
- 5,9- $\gamma\gamma'$ -Dibenzoxanthenediol, 7,7-diethyl-, 2146¹.
- , 7-methyl-7-propyl-, 2146³.
- C₂₅H₁₇O₅ 7-Acenaphthene, 8-salicylal-, glucoside, 3088¹.
- C₂₅H₁₇NO₅ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with *p*-quinone, 90¹.
- C₂₅H₁₇NO₅ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with *m*-dinitrobenzene, 90¹.
- C₂₅H₁₇Fe₂N₂O₅S Hydroxy-methoxy-tetrapyrroline-tetrathiocyanato-ferrate, 1716¹.
- C₂₅H₁₇N₂O₅ 1,2-Cyclopropanedicarboxanilide, 3-benzyl-3-methyl-, 4192¹.
- C₂₅H₁₇N₂O₅ Benzamide, β' -(4-hydroxy-1-piperidyl)-, benzoate, 1430⁴.
- C₂₅H₁₇O₅ 1,2-Benzopyran, 2-isobutoxy-2,3-diphenyl-, 2512⁴.
- C₂₅H₁₇O₅ Fluorene, 9-salicylal-, glucoside, 3088¹.
- C₂₅H₁₇Br₂N₂ Azurine, 6,8'(and 5,5' or 7,7')-dibromo-1,1'-diethyl-, iodides, 3485¹.
- C₂₅H₁₇N₂S Sensitol red, 3101¹.
- C₂₅H₁₇NO₅ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with benzene, 90¹.
- C₂₅H₁₇NO₅ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with PhOH, 90¹.
- C₂₅H₁₇NO₅S 1-Anthraquinonesulfonic acid, (butylmercapto)-, toluidine salt, 256¹, 257¹.
- , 5-(isoamylmercapto)-, aniline salt, 256¹.
- C₂₅H₁₇N₂O₅P Mesoxalic acid, diethyl ester, triphenylphosphazene, 1752¹.
- C₂₅H₁₇N₂O₅S 2-Naphthalenesulfonamide, *N,N'*-pentamethylenbis-, [Di- β -naphthalenesulfonylpentamethylenediamine], 3633¹.
- C₂₅H₁₇N₂O₅ Pthalonic acid, 4,5-dimethoxy-*p*-toluino-, *p*-toluidine salt, 417¹.
- C₂₅H₁₇N₂O₅S Diacetate of hydroquinol from brucinesulfonic acid I, 3664¹.
- C₂₅H₁₇N₂O₅ *L*-Mannohepturonic acid, phenylsazone, phenylhydrazide, 2679¹.
- C₂₅H₁₇O Carbinol, triphenethyl-, 1417¹.
- C₂₅H₁₇N₂O₅ 3-Pyrrolicarboxylic acid, 5,5'-(β -nitrophenylmethylene)bis[2,4-dimethyl-, diethyl ester, 3895¹.
- C₂₅H₁₇N₂O₅S *N*-Acetylnitrohydroquinol ethyl ester from brucinesulfonic acid I, 3665¹.
- C₂₅H₁₇ClN₂ See *Crystal violet*.
- C₂₅H₁₇Cl₂FeN₂ Pentapyridinone-*p*-chlorodecachloro-diferriate, 1716¹.
- C₂₅H₁₇N₂O₅ Strychnine α , γ -dihydroxybutyrate, 1212¹.
- C₂₅H₁₇N₂O₅ Brucinolone, ethoxydihydro-, acetate, 1087¹.
- C₂₅H₁₇O₅ Homocamphoric glycol, dibenzoate, 3310¹.
- C₂₅H₁₇NO₅ + 3H₂O Isoglaucine, acid tartrate, 2471¹.
- C₂₅H₁₇N₂O₅ Methane, bis(2,4-dimethyl-3-acetylpyrryl)-, (β -dimethylaminophenyl)-, and *FeCl₃* compd., 1954¹.
- C₂₅H₁₇N₂O₅ Carbinol, bis(3-acetyl-2,4-dimethyl- β -pyrryl)- β -dimethylaminophenyl-, and *FeCl₃* compd., 1954¹.
- C₂₅H₁₇N₂O₅S + 3H₂O Crystal-violet leucosulfonic acid, and *Na* salt, 1418¹.
- C₂₅H₁₇N₂O₅S Diethyl ester of nitrohydroquinol from brucinesulfonic acid I, 3664¹.
- C₂₅H₁₇N₂O₅ Homocamphoric glycol, dicarbanilate, 3310¹.
- C₂₅H₁₇N₄ Clononane, 6-phenylazo- α -hexahydro-, 1967¹.

- $C_{21}H_{29}NO_2$ Salicethylamine, pentaacetyl-, 3652^a.
- $C_{21}H_{33}O_8$ Norcholeldonic acid, dimethyl ester, 3638^a.
- $C_{21}H_{33}O_8$ Bileldonic acid, monoethyl ester, 3638^a.
- $C_{21}H_{33}O_2$ Laccol, dimethyl ether, 2331^a.
Thitsiol, dimethyl ether, 2332^a.
- $C_{21}H_{33}O_2$ Acid, isomeric with apocholic acid, methyl ester, m. 86-90°, 1217^a.
- $C_{21}H_{33}O_2$ Laccol, dimethyl ether, mono-ozonide, 2332^a.
- $C_{21}H_{33}O_2$ Thitsiol, dimethyl ether, di-ozonide, 2332^a.
- $C_{21}H_{33}N_2O_2$ Veratrole, 3-heptadecyl-4,5-dinitro-, 2332^a.
- $C_{21}H_{33}NO_2$ Veratrole, heptadecylnitro-, 2332^a.
- $C_{21}H_{33}O_2$ Veratrole, heptadecyl-, 2332^a.
- $C_{21}H_{31}BrO_2$ Isopentacosanic acid, α -bromo-, 2305^a.
- $C_{21}H_{31}N$ Lignoceryl cyanide, 2305^a.
- $C_{21}H_{31}O_2$ Hyenic acid, 3464^a.
Isopentacosanic acid, 2305^a.
Isotricosanic acid, ethyl ester, 2305^a.
- $C_{21}H_{31}O_2$ Cerebronic acid, 1255^a, 2305^a.
Isopentacosanic acid, α -hydroxy-, 2305^a.
- $C_{21}H_{31}I$ Isopentacosyl iodide, 2305^a.
- $C_{21}H_{31}$ Isopentacosane, 2305^a.
- $C_{21}H_{31}O$ Isopentacosyl alcohol, 2305^a.
- $C_{21}H_{29}Cl_2O_4$ 1,1'-Bixanthone, 4,4'-dichloro-, [4,4'-Dichloro-1,1'-dixanthoyl], 3901^a.
- $C_{21}H_{29}O_2$ *meso*-Naphthodixanthene, 3901^a.
- $C_{21}H_{29}Cl_2O_2$ 1,1'-Bi-9-xanthanol, 4,4'-dichloro-, 3901^a.
- $C_{21}H_{29}O_2$ *o-meso*-Benzodixanthene, 3901^a.
- $C_{21}H_{29}N_2$ 9-Fluorenone, azine, 1752^a.
- $C_{21}H_{29}N_2O_4$ 5,6-Benzoquinoxaline, 2,3-bis(3,4-methylenedioxyphenyl)-, [2,3-Bis-*m*,*p*-methylenedioxyphenyl]- α , β -naphthoquinoxaline], 3650^a.
- $C_{21}H_{29}N_2O_2$ Addition compd., 1,3,6,8-tetrani-tro-naphthalene and *N*-phenyl-2-naphthylamine, 561^a.
- $C_{21}H_{27}Br_2N_2O_2$ Alizarindipyridinium dibromide, monooacetate, 3057^a.
- $C_{21}H_{21}N_7O_4Pb$ Benzoic acid, *p*-nitro-, diphenyl-lead salt, 2855^a.
- $C_{21}H_{21}N_7O_2$ 1,5-Antraquinonebisazoaniline, 930^a.
7,6-[Indolindole, 2,3,7,8-tetrone, 1,6-di-hydro-, bisphenylhydrazone, 2507^a.
- $C_{21}H_{21}O_2$ Benzil, 4,4'-diphenoxy-, 3650^a.
- $C_{21}H_{21}O_2S$ 10(9)Phenanthrenone - [Δ^{10}] - 2(1)-thionaphthenone, diacetate, 3889^a.
- $C_{21}H_{21}ClN_2$ Isoquinoline red, 2865^a.
- $C_{21}H_{21}N_2O_2$ Phenol, *p*-benzohydrideneamino-, benzoate, 1763^a.
- $C_{21}H_{21}N_2O_2$ Anthraquinone, 1-(2,7-dihydroxy-phenylazo)-, aniline addition compd., 930^a.
- $C_{21}H_{21}$ Ethylicene, tetraphenyl-, 4200^a.
- $C_{21}H_{21}S$ 5,6-Benzoquinoxaline, 2,3-di-*p*-tolyl-, [2,3-Di-*p*-tolyl- α , β -naphthoquinoxaline], 3650^a.
- $C_{21}H_{21}N_2O_2$ 5,6-Benzoquinoxaline, 2,3-di-*p*-tolyl-, [2,3-Bis(*p*-methoxyphenyl)- α , β -naphthoquinoxaline], 3650^a.
- $C_{21}H_{21}N_2O_2$ Disalicylanilide, 3084^a.
- $C_{21}H_{21}N_2O_2$ Phenol, *p*-[*p*-(*p*-phenyloxy)-phenylazo]-, acetate, 711^a.
- $C_{21}H_{21}S_2$ Thianthrene, dibenzyl-, 920^a.
- $C_{21}H_{21}Br_2NO$ Valerophenone, α , β , γ , δ -tetra-bromo-*p*-[(β , γ -dibromo- γ -phenylpropyl)-deneaminol- δ -phenyl-, 558^a.
- $C_{21}H_{21}Cl$ Ethane, 1-chloro-1,1,2,2-tetraphenyl-, 2136^a.
- $C_{21}H_{21}N$ Quinoline, 6-methyl-2,4-distyryl-, 4212^a.
- $C_{21}H_{21}NO$ Crotonophenone, γ -benzyl-*p*-(cinna-malamin)-, [Cinnamalcinnamylidene-*p*-aminoacetophenone], 558^a.
- $C_{21}H_{21}N_2O_2$ 2,3,4-Pentanetrione, trioxime, tri-benzoyl deriv., 2877^a.
- $C_{21}H_{21}N_2O_2$ Anthraquinoneazooacetacetic acid, ethyl ester, phenylhydrazone, 930^a.
- $C_{21}H_{21}O_2S$ 2-Naphthaleneacetic acid, 1-(methyl-mercapto)- α , α -diphenyl-, methyl ester, 712^a.
- $C_{21}H_{21}N$ Pyridine, 2,4,6-tri-*p*-tolyl-, 1411^a.
- $C_{21}H_{21}N_2$ Acetohydrazidine, α , α , N , N' -tetraphen-yl-, 1077^a.
- $C_{21}H_{21}N_2O_2$ γ -Pentenic acid, α , γ , δ -tribenzamido-, 1427^a.
- $C_{21}H_{21}NO_2$ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with phenanthrene, 90^a.
- $C_{21}H_{21}NiNO_2S$ Benzylsanthic acid, Ni salt, pyridine compd., 1211^a.
- $C_{21}H_{21}N_2O_2$ Naphthidine, N , N' -diacetyl-, 2,2'-dimethyl-, 1420^a.
- $C_{21}H_{21}N_2O_2$ Aniline, N , N -dimethyl-*p*,*p'*-azobis-, *m*-dinitrobenzene addition compd., 65^a.
- $C_{21}H_{21}O_2$ $\gamma\gamma'$ -Dibenzoxanthene, 7-ethyl-, 5,9-dimethoxy-7-methyl-, 2146^a.
- $C_{21}H_{21}N_2O_2$ Compd. of 1-*o*-anisyl-5-(*p*-dimethylaminophenyl)-3-pentadienone with *m*-dinitrobenzene, 91^a.
Compd. of 1-(*p*-dimethylaminophenyl)-5-salicyl-3-pentadienone with di-nitrotoluene, 90^a.
- $C_{21}H_{21}N_2O_2$ Cinchonidine, benzoyl-, *di-HCl*, 1958^a.
- $C_{21}H_{21}N_2O_2$ Valeric acid, α , δ -dibenzamido- γ -keto-, methyl ester, phenylhydrazone, 1428^a.
- $C_{21}H_{21}N_2O_2$ Diallylamine, *N*-ethyl-, γ , γ' -diphenyl-, picrate, 1084^a.
- $C_{21}H_{21}N_2O_2$ Ethanol, 2-[ethyl(2-furylmethyl)-amino]-, *p*-nitrobenzoate, picrolonate, 1084^a.
- $C_{21}H_{21}NO_2S_2$ 1-Antraquinonesulfonic acid, 5-(isocymylmercapto)-, toluidine salt, 256^a.
- $C_{21}H_{21}N_2O_2$ 3-Pentadienone, 1-*o*-anisyl-5-(*p*-dimethylaminophenyl)-, phenyl-hydrazone, 91^a.
- $C_{21}H_{21}N_2O_2$ Quinidine, oxide, picrate, 3902^a.
Quinine, oxide, monopicate, 3902^a.

- C₂₂H₂₂N₂O₂ Cinchonidine, benzoyleidihydro-, -HCl, 1958⁴.
- C₂₂H₂₁O₂ Phenolcamphorein, diacetate, 1414⁴.
- C₂₂H₂₅N₂O₂ 3 - Pyrrolecarboxylic acid, (*p* - formylbenzal)bis[2,4 - dimethyl-, diethyl ester, [*p* - (Di - 2,5 - dimethyl - 3 - carbethoxypyrryl)methylbenzaldehyde], 3662⁹.
- C₂₂H₂₅N₂O₂ Cupreine, dihydro-, oxide, 3902⁹.
- C₂₂H₂₅O₂ Tartaric acid, isobutyl ester, dibenzoate of, 902⁴.
- C₂₂H₂₅N₂O Cinchonane, *N* - benzoyletherahydro-, -HCl, 1956⁹, 1957².
- C₂₂H₂₅N₂O Phenolcamphorein, *m* - dimethylamino-, and -HCl, 3083⁹.
- C₂₂H₂₅O₂ Campholide, 3,3 - di - *p* - phenetyl-(?), 1414⁴.
- o, o' - Stilbenedicarboxylic acid, diamyl ester, 1581⁴.
- C₂₂H₂₅O₂ Starch, dibenzyl-, 60¹.
- C₂₂H₂₅O₂ Bufotalone, 3073¹.
- C₂₂H₂₅O₂ Sucrose, dibenzyl-, 60¹.
- C₂₂H₂₅O₂ Salicin, disulfide from, 3652⁹.
- C₂₂H₂₅NO₂ Disalicinamine, 3652¹.
- C₂₂H₂₅N₂O Compd. by action of concd. H₂SO₄ on rubber, phenylhydrazine, 1885⁴.
- C₂₂H₂₅N₂O₂ 3,6 - Octanediol, 3,6 - diethyl-, dicarbanilate, 2478⁹.
- C₂₂H₂₅O₂ Bufotalin, 3073¹.
- C₂₂H₂₅O₂ Bufotalidin, 3073¹.
- C₂₂H₂₅NO₂ 1 - Cyclobutanemalononic acid, 2,4,4-tricarboethoxy - 3 - (α - carbethoxyethyl) - 2 - cyano-, diethyl ester, [Ethyl 2 - cyano - 2,4,4 - tricarboxycyclobutane - 1 - malonate - 3 - α - propionate], 4188¹.
- C₂₂H₂₅O₂ Oxydigitogenic acid, 3894¹.
- C₂₂H₂₅O₂ Digitic acid, 3894¹.
- C₂₂H₂₅O₂ Bufotalin, tetrahydro-, 3073¹.
- C₂₂H₂₅O₂ β - Cholanonic triacid, monoethyl ester, 913⁹.
- C₂₂H₂₅O₂ Biloidanic acid, trimethyl ester, 3633¹.
- C₂₂H₂₅Br₂Co₂N₂O₂S₂ Cobalt ammino compd., 917⁴.
- C₂₂H₂₅O₂ Digitogenin, 3893¹.
- C₂₂H₂₅NO₂ Oleamide, *N* - vanillyl-, 1230¹.
- C₂₂H₂₅NO₂ See *Glycolic acid*.
- C₂₂H₂₅O₂ Trochol, 795⁹, 1937^{1,3,4}.
- C₂₂H₂₅O₂ Sativic acid, tetraacetate, 1565¹.
- C₂₂H₂₅NO₂ Stearamide, *N* - vanillyl-, 1230¹.
- C₂₂H₂₅NO₂ See *Taurocholic acid*.
- C₂₂H₂₅O₂ Malonic acid, isotricosyl-, 2305⁹.
- C₂₂H₂₅O₂ Tetracosanol acetate, 3631¹.
- C₂₂H₂₅IS₂ Compd. from (C₂H₅)₂S₂ and EtI, 3065¹.
- C₂₂H₂₅ Compd. from fossil wax, m. 56-7°, 2134¹.
- Hexacosane, 49⁹.
- C₂₂H₂₅O₂ Molybdenum carbonyl, 2457⁴.
- C₂₂H₂₅O₂ 2(1) - α - Naphthofuranone, 1 - (2-anthraquinonylmethylene)-, 94⁴.
- C₂₂H₂₅O₂ Anthraquinone, 2 - [β - (hydroxy-naphthyl)vinyl]-, 93⁹, 94¹.
- C₂₂H₂₅N₂O₂ Fluorene, 9 - piperonylidene-, picrate, 80⁹.
- C₂₂H₂₅N₂O₂ 2 - Anthraquinonylcarbamylmethylpyridinium picrate, 2515².
- C₂₂H₂₅ α, α' - Dibenzofluorene, 13 - phenyl-, 1582⁹.
- C₂₂H₂₅N₂O₂ 5 - Benzoxazolol, 6 - benzamido-1 - phenyl-, benzoate, 1423⁹.
- C₂₂H₂₅O₂ 13 - α, α' - Dibenzofluorene, 13 - phenyl-, 1583¹.
- C₂₂H₂₅ Methyl, di - 1 - naphthylphenyl-, 1582⁹.
- C₂₂H₂₅Br Methane, bromo - di(1 - naphthyl)-phenyl-, 1582⁹.
- C₂₂H₂₅Cl Methane, chloro - di(1 - naphthyl)-phenyl-, 1582⁹.
- C₂₂H₂₅N 1 - Naphthalimine, α - 1 - naphthyl-N - phenyl-, 1760⁴.
- C₂₂H₂₅N₂O₂ 1,2 - meso - Xanthenopyridazine-3(2) - one, 4 - anilino - 10 - methyl - 2 - phenyl-, 2513⁹.
- C₂₂H₂₅N₂O₂ Cincophen, 5 - (2 - hydroxy - 1-naphthylazo)-6-methoxy-, 1773⁹.
- C₂₂H₂₅N₂O₂ Fluorene, 9 - (*m* - methylbenzal)-, picrate, 80⁹.
- C₂₂H₂₅N₂O Propene, 1,3 - di - 1 - quinolyl-, picrate, 2690⁴.
- C₂₂H₂₅N₂O Addition compd., 1,3,6,8 - tetranitronaphthalene and *N* - benzyl - 1-naphthylamine, 561¹.
- Addition compd., 1,3,6,8 - tetranitronaphthalene and *N* - *p* - tolyl - 2 - naphthylamine, 561¹.
- C₂₂H₂₅O Carbinol, di - 1 - naphthylphenyl-, 1582⁹.
- C₂₂H₂₅ClN₂ Isoquinoline red, 6' - methyl-, 2855⁹.
- C₂₂H₂₅N Benzylamine, α, α - di - 1 - naphthyl-, 1583¹.
- C₂₂H₂₅NO₂ Acetohydroxamic acid, triphenylbenzoate, and salts, 416¹.
- C₂₂H₂₅N₂O Mandelanilide, *p*' - phenylazo-, benzoate, 556⁴.
- C₂₂H₂₅Cl₂N₂O Carbamic acid, *N, N'* - methylenecbis[(*p* - dichloro - ¹ - naphthyl)-, diethyl ester, 2845⁴.
- C₂₂H₂₅O₂ 5,9 - γ, γ' - Dibenzoxanthenediol, 7,7-dimethyl-, diacetate, 2145⁹.
- C₂₂H₂₅O₂ 2 - α - Naphthofuranol, 1,2 - dihydro-1 - (4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, diacetate, 3087¹.
- C₂₂H₂₅O₂ Glucosan, α (and β) - triglycyl-, 1755^{4,5}.
- C₂₂H₂₅N₂O Benzamide, *N, N'* - dibenzyl-, picrate, 3885⁹.
- C₂₂H₂₅N₂O Anthraquinoneazidodimethylaniline, 1,5 - diazohydroxylamine-, pyridine addition compd., 930¹.
- C₂₂H₂₅N₂O Urea, α, β - dibenzohydryl-, 416¹.
- C₂₂H₂₅O₂ Cresol, (diphenylmethylene)bis-, 4200¹.
- C₂₂H₂₅O₂ Benzene, *s* - tri - *p* - anisyl-, 1248⁹.
- C₂₂H₂₅N *p* - Toluidine, *N, N* - dimethyl - α - triphenyl-, 1954¹.
- C₂₂H₂₅NO Ketone, 2,4 - dimethyl - 1 - triphenylmethyl - 3 - pyrryl methyl, 1954¹.
- C₂₂H₂₅N₂O Camphor, [*p* - (2 - hydroxy - ¹ - naphthylazo)benzal], 1413⁹.
- C₂₂H₂₅NO Oxazole, 2,4,5 - tris(*p* - ethoxyphenyl)-, 3649⁹.
- 3 - Pentadienone, 1 - *p* - anisyl - 5 - salicyl-,

- addition compd. with *p* - dimethylamino-benzaldehyde, 2858².
- C₂₇H₂₇N₃O₄ Cacotheline, phenylhydrazone, and its -HCl, 2693¹.
- C₂₇H₂₅N₃O₂ Camphor, [*p* - (2 - hydroxy - 1 - naphthylazo)benzyl], 1413².
- C₂₇H₂₅N₃O₂ Quinine, benzoyl-, di-HCl, 1958².
- C₂₇H₂₅N₃O₄ 4 - Piperidinepropionic acid, 1-benzoyl - α - cinchoninyl-, ethyl ester, 2691².
- C₂₇H₂₅N₃O₅ Triacetate of nitrohydroquinol from brucinesulfonic acid I, 3665².
- C₂₇H₂₅N₃O₂ Quinine, benzoyldihydro-, -HCl, 1958².
- C₂₇H₂₅N₃O₂ Quinidine, *N* - benzoyldihydro-, -HCl, 1958².
- C₂₇H₂₅N₃O₂ Quinine, *N* - benzoylhexahydro-, 1957².
- C₂₇H₂₅N₃O₂ Brucine α, γ - dihydroxybutyrate, 1212².
- C₂₇H₂₅N₃O₄ 3 - Pyrrolecarboxylic acid, (*p* - dimethylaminobenzal)bis(dimethyl-, diethyl ester, and its FeCl₃ compd., 1954⁴.
- C₂₇H₂₅N₃O₂ See *Vaccine*.
- C₂₇H₂₅O₈ Diglicic acid, methyl ester, 3944².
- C₂₇H₂₅O₈ 1 - Cyclobutanemalononic acid, 2,2,4,4-tetracarboxy - 3 - (carboxymethyl)-, diethyl ester, [Ethyl 2,2,4,4 - tetracarboxycyclobutane - 1 - malonate - 3 - acetate], 4188¹.
- C₂₇H₂₅N₃O₂ β - Cholanonic triacid, trimethyl ester, 914¹.
- C₂₇H₂₅N₃O₂ Saponin, 2349².
- C₂₇H₂₅Br₂O Cholesterol, dibromide, 1401⁴.
- C₂₇H₂₅O (See also *Cholesterol*; *Metacholesterol*.) Phytosterol, 2757⁴.
- C₂₇H₂₅MnN₃O₂, 1191⁴.
- C₂₇H₂₅O₂ Carboeric acid, 2111², 3464⁴.
- Cerotic acid, 50².
- Isopentacosanic acid, ethyl ester, 2305².
- C₂₇H₂₅ Hexacosane, iodo-, 50².
- C₂₇H₂₅Cl₂ Fluorene, 9,9' - acetylenebis[2,7-dichloro-, 1089¹.
- C₂₇H₂₅O₄ Compd., from hydroxyanthraquinone and glucose, 2507².
- C₂₇H₂₅Cl₂N₂O₂ Indole, 1,1' - bis(*p* - chlorophenyl)-, 4209².
- C₂₇H₂₅N₂ Diphenanthropropyridazine, 928².
- Phenanthrazine, 2684².
- C₂₇H₂₅N₂O Diphenanthropropyridazine, 18,18a-epoxy - 18,18a - dihydro-, 928².
- C₂₇H₂₅O₄ Δ^{14,15} - Bianthrone, dihydroxy-, 1423², 2506².
- C₂₇H₂₅ClN₂O 18_a(18a) - Diphenanthropropyridazinol 18_a - chloro-, hydrochloride, 929².
- C₂₇H₂₅NO Phenanthroxazine, 2684².
- C₂₇H₂₅N₂O₂ 18_a,18_a - Diphenanthropropyridazine-diol, 928².
- Indigo, 1,1' - diphenyl-, 4208², 4209².
- C₂₇H₂₅N₂O₂ Anthraquinone, dibenzamido-, 713^{2,3,4,5,6}.
- C₂₇H₂₅N₂O₂ Compd. of 2-phenyl - 6 - nitroindoxyl and 6 - nitro - 2 - phenylisatogen, 84².
- C₂₇H₂₅O₂ 9,9' - Bi - 2 - anthrol, 1423².
- C₂₇H₂₅O₄ Anthraquinone, 2 - [*β* - (methoxynaphthoyl)vinyl]-, 941^{2,3}.
- 10,10' - Bianthrone, 3,3' - dihydroxy-, 1423².
- C₂₇H₂₅O₄ Benzil, 4,4' - dihydroxy-, dibenzoate, 3649².
- C₂₇H₂₅ClO₅ Resorcinol, 4 - [*β* - (*p* - chlorophenylsulfonyl)vinyl]-, dibenzoate, 1431².
- C₂₇H₂₅NO₂ 9 - Phenanthrol, 10,10' - iminobis-, 2684².
- C₂₇H₂₅NO₂ Benzamide, *N* - [9(or 10) - hydroxy-2-phenanthryl]-, benzoate, [2-Amino-10 - hydroxyphenanthrone, *N,O* - di-benzoyl deriv.], 3651².
- C₂₇H₂₅ Butatriene, tetraphenyl-, 926².
- C₂₇H₂₅Br₂O₄ α, α' - Bi - *o* - toluic acid, α, α' - dibromo-, diphenyl ester, 1581².
- C₂₇H₂₅HgLN₂S₂ 2 - Benzimidazolemercaptan, 1 - *p* - iodophenyl - 6 - methyl-, Hg salt, 2318².
- C₂₇H₂₅N₂ 1 - Naphthylamine, *N, N'* - terephthalabis-, 1412².
- C₂₇H₂₅N₂O₂ Terephthalamide, *N, N'* - di - 1-naphthyl-, 1412².
- C₂₇H₂₅N₂O₂ 3(or 5) - Benzoazazolol, 4(or 6)-benzamido - 5(or 3) - methyl - 1 - phenyl-, benzoate, 1428².
- C₂₇H₂₅N₂O₂ Ether, bis(9,10 - dihydro - 10-nitro - 9 - phenanthryl), 903².
- C₂₇H₂₅N₂ 5-Indoquinolinone anilide, 2674².
- C₂₇H₂₅N₂O₂PhS₂ Acetonitrile, (phenylazo)-(phenyl sulfonyl)-, lead deriv., 245².
- C₂₇H₂₅O₂ Toluene, α - tribenzoyl-, 1953².
- C₂₇H₂₅O₂ *o, o'* - Stilbenedicarboxylic acid, diphenyl ester, 1581².
- C₂₇H₂₅O₂S Resorcinol, 4 - (*β* - phenylsulfonyl-vinyl)-, dibenzoate, 1431².
- C₂₇H₂₅N₂O₂S₂ Naphthalenedisulfonic acid, [4-amino - 3 - (*N* - methyl - *p* - tolylsulfonamido) - 1 - naphthylazol-, diazonium sulfonate, 1242².
- C₂₇H₂₅N₂O₂ Addition compd., 1,3,5 - trinitro-naphthalene and dimethylaniline, 560².
- C₂₇H₂₅ 2 - Butene, 1,1,4,4 - tetraphenyl-, 927².
- C₂₇H₂₅Br₂ 2 - Butene, 2,3 - dibromo - 1,1,4,4-tetraphenyl-, 926².
- C₂₇H₂₅Br₂ Butane, 2,2,3,3 - tetrabromo - 1,1,4,4-tetraphenyl-, 926².
- C₂₇H₂₅Cl₂ 2 - Butene, 2,3 - dichloro - 1,1,4,4-tetraphenyl-, 926².
- C₂₇H₂₅Cl₄ Butane, 2,2,3,3 - tetrachloro - 1,1,4,4-tetraphenyl-, 926².
- C₂₇H₂₅N₂P Phosphinimine, *N* - 1 - naphthyl-*P*-triphenyl-, 1076².
- C₂₇H₂₅N₂O₂ *o, o'* - Stilbenedicarboxanilide, 1581².
- C₂₇H₂₅N₂O₂S₂ Anthraquinone, 1,3 - bis(tolyl-sulfonamido)-, 713², 2142².
- C₂₇H₂₅N₂P Phosphazide, *N* - 1 - naphthyl - *P*-triphenyl-, 1075².
- C₂₇H₂₅N₂O₄ 5,6 - Benzoquinoxaline, 2,3 - bis-(3 - nitro - *p* - phenetyl)-, [2,3 - Bis(*m*-nitro - *p* - ethoxyphenyl - α, β - naphthoquinoxaline), 3649².
- C₂₇H₂₅N₂O₂S₂ Cincopen, 6 - hydroxy - 5 - (*p*-sulfonylphenylazo)-, aniline salt, 1774².

- C₂₂H₂₂N₂O₂ 1,6 - Anthraquinonebisazo - *p*-toluidine, 930⁹.
- C₂₂H₂₂N₂O₂ 2 - α - Naphthofuranol, 1 - (3,4-dihydroxy - 1 - naphthyl) - 1,2 - dihydro-, triacetate, 3086⁹.
- C₂₂H₂₂N₂O₂ 4,4' - Bi - [1,7 - naphthalenediol], tetraacetate, 421¹.
- C₂₂H₂₂BrN₂O Compd. decomp. 300-20°, 1938⁷.
- C₂₂H₂₂ClN₂ Isoquinoline red, 6' - ethyl-, 2865⁴. Δ^1 - Pyrroline, 5 - (N - chloroanilino)-1,3,4-triphenyl-, 1938⁹.
- C₂₂H₂₂N₂O₂F 1,2,3 - Butanetrione, 1 - phenyl-, 2 - triphenylphosphazine, 1752⁹.
- C₂₂H₂₂N₂O₂P Hydrocinnamic acid, α,β - diketo-, methyl ester, α - triphenylphosphazine, 1752¹.
- C₂₂H₂₂N₂O₂S 2 - Naphthalenesulfonic acid, 5-(2-hydroxy - 1 - naphthylazo) - 6 - (N-methyl - *p* - tolylsulfonamido)-, 1242⁷.
- C₂₂H₂₂N₂ Benzidine, N, N' - dibenzal - 3,5-dimethyl-, 2320¹.
- C₂₂H₂₂N₂O Δ^1 - Pyrroline, 4(or 5) - N - hydroxy-anilino - 1,3,5 (or 4) - triphenyl-, 1938⁹.
- C₂₂H₂₂N₂O₂ 5,6 - Benzoquinoxaline, 2,3 - di-*p* - phenetyl-, [2,3 - Bis(*p* - ethoxyphenyl - α,β - naphthoquinoxaline), 3640⁹.
- C₂₂H₂₂N₂O₂ 1,4 - Piperazinediacetamide, 2,5-diketo - N, N' - di - 1 - naphthyl-, 1434⁷.
- C₂₂H₂₂N₂O₂S Naphthalenedisulfonic acid [4-amino - 3 - (N - methyl - *p* - tolylsulfonamido) - 1 - naphthylazo], 1242⁷.
- C₂₂H₂₂O₂ Ethylene, 1,1 - di - *p* - anisyl - 2,2-diphenyl-, 3061¹.
- C₂₂H₂₂O₂ $\gamma\gamma'$ - Dibenzoxanthenediol, 7 - ethyl-7-methyl-, diacetate, 2145⁹, 2146¹.
- C₂₂H₂₂ Butane, tetraphenyl-, 927¹.
- C₂₂H₂₂Cr₂N₂S₄ Tetraphenylchromium tetrathiocyanatodiamminochromate, 1405⁵.
- C₂₂H₂₂HgO₂ Benzohydrol, ? - mercuribis[α -methyl-, 2491⁴.
- C₂₂H₂₂N₂O₂ 7,6 - f - Indolindole - 3,8 - dicarboxylic acid, 1,2,6,7 - tetrahydro - 3,8-dihydroxy - 2,7 - diketo-, diethyl ester, tetraacetate, 2507⁴.
- C₂₂H₂₂N₂ Compd. m. 155°, 2127¹.
- C₂₂H₂₂N₂O₂ Benzil, 2,2' - dimethoxy-, osazone, 3649⁴.
Bihydrazine, β,β' - diacetyl - $\alpha,\alpha',\beta,\beta'$ -tetraphenyl-, 2852⁹.
- C₂₂H₂₂O₂ Ethanol, 2,2 - di - *p* - anisyl - 1,1'-diphenyl-, 3061⁴.
Ethanol, 2,2 - di - *p* - anisyl - 1,2 - diphenyl-, 3061⁴.
- C₂₂H₂₂N₂O₂ 3 - Pyrrolecarboxylic acid, 2,4-dimethyl - 1 - triphenylmethyl-, ethyl ester, 1954⁴.
- C₂₂H₂₂N₂O₂S *p* - Toluenesulfonanilide, N, N'-ethylenbis-, 2127⁷.
- C₂₂H₂₂N₂O₂S₂ 1,3,6 - Naphthalenetrisulfonic acid, 8 - nitro-, trianiline salt, 2141⁷.
- C₂₂H₂₂N₂O₂ Quinacridine, 2 - (6 - methoxycinchoninyl)-, picronate, 2692⁷.
- C₂₂H₂₂N₂O₂ Corsalydine, picrate, 1099⁹.
- C₂₂H₂₂N₂O₂ 1 - Propanone, 1 - (β - methoxy-4 - quinolyl) - 3 - (4 - piperidyl)-, picronate, 2692⁷.
- C₂₂H₂₂NO₂S N - Methylpapaverinium *p* - toluenesulfonate, 3890⁴.
- C₂₂H₂₂N₂O₂ Quinicylglycinanilide, di-HCl, 1953⁹.
- C₂₂H₂₂N₂O₂ Quinicylglycine - *p* - hydroxyanilide, acid sulfate, 1953⁹.
- C₂₂H₂₂N₂O₂S₂ Benzenedisulfonic acid, ? - hydroxy - ? - (*p* - tolyliminomethyl)-, *p*-toluidine salt, 2497⁷.
- C₂₂H₂₂O₂ o - Cresolcamphorein, diacetate, 3084⁷.
- C₂₂H₂₂NO₂ Salicinlmethylphenylamine, [tetraacetyl-, 3652⁴.
- C₂₂H₂₂O₂ Bufotalin, acetyl-, 3073¹.
- C₂₂H₂₂N₂O₂ Cephaline, 440⁹.
- C₂₂H₂₂CoN₂O₂S₂ Amylanthnic acid, Co salt, pyridine compd., 1211¹.
- C₂₂H₂₂O₂ Amygdalnic acid, heptamethyl-, methyl ester, 4191¹.
- C₂₂H₂₂O₂ Trochol, acetate, 1937⁷.
- C₂₂H₂₂N₂O₂ Urea, dianthraquinonyl-, 4204⁴.
- C₂₂H₂₂ClO₂ 13 - $\beta\beta'$ - Dibenzoxanthanol, 13-styryl-, perchlorate, 1759¹.
- C₂₂H₂₂N₂O Benzonaphthopyranophenazine, 16, 16 - dimethyl-, 2145⁷.
- C₂₂H₂₂N₂O₂ 18-(18a) - Diphenanthropyridazinol, 18a-methoxy-, 929¹.
- C₂₂H₂₂N₂O₂ Quinoxaline, 2 - (4 - hydroxy - 3-methoxy - 1 - naphthyl) - 3 - (1 - hydroxy-2 - naphthyl)-, 3086⁹.
- C₂₂H₂₂NO *p* - Benzenone, 4 - (1,2,6 - triphenyl-4(1) - pyridylidene)-, 2148⁴.
- C₂₂H₂₂ClNO 4 - (*p* - Hydroxyphenyl) - 1,2,6-triphenylpyridinium chloride, 2143⁹.
- C₂₂H₂₂N₂O₂S 1,2,4 - Triazole, 1 - benzoyl - 3-(benzylmercapto) - 5 - (N - phenylbenzamido)-(?)-, 2333¹.
- C₂₂H₂₂O₂S Resorcinol, 4 - [β - (*p* - tolylsulfonyl)-vinyl]-, dibenzoate, 1431¹.
- C₂₂H₂₂N₂O₂ Quinine, o - acetoxybenzoyl-, -HCl, P 2965¹.
- C₂₂H₂₂NO Camphor, 3 - (triphenylmethylamino)-3887⁴.
- C₂₂H₂₂NO₂S N - Allylpapaverinium benzenesulfonate, 3890⁴.
- C₂₂H₂₂N₂O₂ Acetolpapaverine, N - methyl-, phenylhydrazone, 1212¹.
- C₂₂H₂₂N₂O₂ Carbocyanine, 6,6' - diacetamido-1,1' - diethyl-, iodide, 4151⁴.
- C₂₂H₂₂IN₂O₂ Carbocyanine, diethoxy - 1,1'-diethyl-, iodide, 1249^{4,5}.
- C₂₂H₂₂NO₂S N - Ethylpapaverinium *p* - toluenesulfonate, 3890⁴.
- C₂₂H₂₂N₂O₂ 2,5 - Anhydrotalonic acid, brucine salt, 3072⁷.
- C₂₂H₂₂N₂O₂ Gluconic acid, brucine salt, 2122⁷.
- C₂₂H₂₂O₂ Oxydigitogenic acid, trimethyl ester, 3894¹.
- C₂₂H₂₂O₂ Biloidanic acid, triethyl ester, 2638¹.
- C₂₂H₂₂O₂ Trochodiol, 1937⁷.
- C₂₂H₂₂O₂ Montanic acid, 2111⁴.
- C₂₂H₂₂BrClN₂O₂ Benzoflavinduline, bromodinitro-, [Bromodinitronaphthasavinduline], 4206⁴.
- C₂₂H₂₂BrClN₂O₂ Benzoflavinduline, dibromo-

- nitro-, [Dibromonitronaphthasavinduline], 4206¹.
- $C_{26}H_{27}Br_2ClN_2$ Benzoflavinduline, 1,7-dibromo-, [2,7-Dibromonaphthasavinduline], 4206¹.
- $C_{26}H_{27}Br_2ClN_2O_4$ Benzoflavinduline, 2,7 (and 4,5)-dinitro-, [Dihydroxynaphthasavinduline], 4206¹.
- $C_{26}H_{27}N_3O_2$ $\alpha\gamma\alpha'$ - Tribenzophenazine, anilino-dinitro-, [Dinitroanilinophenanthranaphthaxide], 4206¹.
- $C_{26}H_{27}BrN_2O_2$ Benzoflavinduline nitrate, 3-bromo-, [3-Bromonaphthasavinduline nitrate], 4205¹.
- $C_{26}H_{27}ClN_2O_2$ Benzoflavinduline, 2 (and 4)-nitro-, [Nitronaphthasavinduline], 4205¹.
- $C_{26}H_{27}N_3O_4$ $\alpha\gamma\alpha'$ - Tribenzophenazine, 5-anilino-4-nitro-, [4-Nitro-5-anilino-phenanthranaphthazine], 4205¹.
- $C_{26}H_{27}N_3O_4$ 1,2,3-Indantrione, 2,2'-biphenyl-dihydrazone, 92¹.
- $C_{26}H_{27}ClN_2O$ Benzoflavinduline, 2 (and 4)-hydroxy-, [Hydroxynaphthasavinduline], 4206¹.
- $C_{26}H_{27}ClN_2O_2$ Benzoflavinduline, 2,7 (and 4,5)-dihydroxy-, [Dihydroxynaphthasavinduline], 4206¹.
- $C_{26}H_{27}N_3O_2$ Addition compd., trinitronaphthalene and naphthylamine, 560¹.
- $C_{26}H_{27}$ 2,1-Indenoidene, 5,10-dibenzal-5,10-dihydro-, 2859¹.
- $C_{26}H_{27}Br$ Compd. from 1,2,4- $C_6H_3Br_3$ and Na-K, 3074¹.
- $C_{26}H_{27}ClN_2$ Benzoflavinduline, 2 (and 4)-amino-, [Aminonaphthasavinduline], 4205¹.
- $C_{26}H_{27}O_4 \Delta^{14,16}$ - Bianthrone, 3,3'-dimethoxy-(?), and *osonium salt*, 2506¹.
- $C_{26}H_{27}AgN_2O_4$ Compd. of silver p -nitrophenoxide with p -nitrophenol, 1409¹.
- $C_{26}H_{27}AsCl_2S$ Arisine, tri-1-naphthyl-, S_2Cl_2 compd., 1223¹.
- $C_{26}H_{27}AsS$ Arisine, tri-1-naphthyl-, sulfide, 1223¹.
- $C_{26}H_{27}MgN_2O_4 + 12H_2O$ Compd. of magnesium p -nitrophenoxide with p -nitrophenol, 1409¹.
- $C_{26}H_{27}N_2Cl$ Benzoflavinduline, 2,7 (and 4,5)-diamino-, [Diaminonaphthasavinduline], 4205¹.
- $C_{26}H_{27}N_2O_2Pb$ Compd. of lead p -nitrophenoxide with p -nitrophenol, 1409¹.
- $C_{26}H_{27}$ 2,1-Indenoidene, 5,10-dibenzal-4,5,9,10-tetrahydro-, 2860¹.
- $C_{26}H_{27}N_2O$ Benzonaphthopyranophenazine, 16-ethyl-16-methyl-, 2145¹.
- $C_{26}H_{27}N_2O_2$ 18(18 α) - Diphenanthropyridazolin, 18 α -ethoxy-, 929¹.
- $C_{26}H_{27}O_2$ 9,9' - Bianthril, 2,2' - dimethoxy-, 1423¹.
- $C_{26}H_{27}O_2$ 10,10' - Bianthrone, 3,3' - dimethoxy-, 1423¹.
- $C_{26}H_{27}BrN_2O_2$ α, α, α' - Stilbenedicarbox- p -bromoanilide, N, N' - dimethyl-, 1581¹.
- $C_{26}H_{27}N_2O_2PbS$ Acetonitrile, (phenylsulfonyl)-(tolylazo)-, lead deriv., 245¹.
- $C_{26}H_{27}N_2O_2PbS$ Acetonitrile, (anisylazo)-(phenylsulfonyl)-, lead deriv., 245¹.
- $C_{26}H_{27}O_2$ Benzene, s -tris- p -hydroxyphenyl-, triacetate, 1249¹.
- $C_{26}H_{27}BrCr$ Pentaphenylchromium bromide, 915¹.
- $C_{26}H_{27}N_2O_2P$ γ - Pentenic acid, α, β - diketot-8-phenyl-, methyl ester, α - triphenylphosphazine, 1752¹.
- $C_{26}H_{27}$ 2,1-Indenoidene, 5,10-dibenzyl-4,5,9,10-tetrahydro-, 2860¹.
- $C_{26}H_{27}CrO + 4H_2O$ Pentaphenylchromium hydroxide, 916¹.
- $C_{26}H_{27}N_2O_2$ α, α, α' - Stilbenedicarboxanilide, N, N' - dimethyl-, 1581¹.
- $C_{26}H_{27}N_2O$ α - Acetotoluide, 4-benzalamino-5-(4-benzalamino- m -tolyl)-, 2319¹.
- $C_{26}H_{27}N_2O$ α - Acetotoluide, 4-salicylalmino-5-(4-salicylalmino- m -tolyl)-, 2319¹.
- $C_{26}H_{27}N_2O_2$ 2-Quinoxalinol, 1- p -dimethylaminophenyl-7-ethoxy-1,2-dihydro-2,3-diphenyl-, 2319¹.
- $C_{26}H_{27}CdCl_2N_2Pt$, 1193¹.
- $C_{26}H_{27}ClCoN_2Pt$, 1193¹.
- $C_{26}H_{27}ClCuN_2Pt$, 1193¹.
- $C_{26}H_{27}ClMnN_2Pt$, 1193¹.
- $C_{26}H_{27}ClNiN_2Pt$, 1193¹.
- $C_{26}H_{27}ClFeN_2$ Hexapyridine - μ - dichloro-dichloro-diiferi - di - (tetrachloro-ferriate), 1718¹.
- $C_{26}H_{27}N_2O_2$ m - Tolil, 6,6' - dimethoxy-, [2,2'-Dimethoxy - 5,5' - dimethylbenzil], osazone, 3649¹.
- $C_{26}H_{27}N_2O$ Ethanol, 2 - [ethyl(γ - phenylallyl)amino]-, p - nitrobenzoate, picrolonate, 1084¹.
- $C_{26}H_{27}O_2$ Phenol, 2248¹.
- $C_{26}H_{27}O_2$ Pyrogallolcamphorein, tetraacetate, 3084¹.
- $C_{26}H_{27}NO_2S$ α - Lignosulfonic acid, 1-naphthylamine salt, 2486¹.
- $C_{26}H_{27}N_2O_2S$ Decane, 1,10-bis(4-sulfo-1-naphthylimino)-, *Be salt*, 2843¹.
- $C_{26}H_{27}AsClN_2O_2S$ Arisine, tris(p -dimethylaminophenyl), compd. with 1-(chloromercapto) - 2-nitrobenzene, 1222¹.
- $C_{26}H_{27}N_2O_2$ Hydrocupreine, α - acetoxybenzoyl-ethyl-, *HCl*, P 2965¹.
- $C_{26}H_{27}N_2O_2S$ α - Lignosulfonic acid, 2-naphthylamine deriv., 2486¹.
- $C_{26}H_{27}O_2$ See *Picrotoxin*.
- $C_{26}H_{27}O_4$ 1,3-Cyclobutanedimalonic acid, 2,2,4,4-tetracarbethoxy-, tetracthyl ester, 4187¹.
- Δ^1 - 1,1,3,3,5,5 - Pentenehexacarboxylic acid, 4 - (dicarbethoxymethyl)-, hexaethyl ester, [Ethyl $\alpha, \alpha, \gamma, \gamma, \gamma, \gamma$ - hexacarboxy - Δ^1 - pentene - δ - malonate], 4187¹.
- $C_{26}H_{27}O_2$ Ouabain, 314¹.
- $C_{26}H_{27}BrO$ α - Amyranone, bromo-, 2323¹.
- $C_{26}H_{27}NO$ Nitroosessquiterpene, 3309¹.
- $C_{26}H_{27}$ Amyrene, 2323¹.
- d - α - Amyrilene, 3642¹.

- C₂H₄BrNO** α - Amyranone, bromo-, oxime, 2323¹.
C₂H₄Br₂ Amyrene dibromide, 2323¹.
C₂H₄N₄ Desoxymatrine, and *deriv.*, 2107².
C₂H₄N₄O Desoxymatrine oxide, 2107².
C₂H₄O α - Amyranone, 2323¹.
C₂H₄O α - Saresinolic acid, 2323¹.
C₂H₄BrO α - Amyrin, bromo-, 2323¹.
C₂H₄NO α - Amyranone, oxime, 2323¹.
C₂H₄ Hydrocarbon from squalene (b.c.u. 240-8°), 3628².
 Squalene, 3628².
C₂H₄N₄ Bismatridine, 2107².
C₂H₄O Amyrin, 3642².
 Compd. from birdlime, 1937¹.
 Lupeol, 2487².
C₂H₄O₂ Squalene ozonide, 3628².
C₂H₄O Malonic acid, isotricosyl-, diethyl ester, 2305².
C₂H₄ Triacotane, 49⁴.
C₂H₄Cl₂N₂NiP₂, 1194¹.
C₂H₄N 1 - Naphthalimine, α - 1 - naphthyl-*N* - 1 - naphthyl-, 1760⁴.
C₂H₄N₂ Quinoline, 6,8' - methylenebis[2-phenyl-, 1426².
C₂H₄O₂ 3 - Pentadienone, 1 - (*m* - hydroxyphenyl) - 5 - salicyl-, dibenzoate, 2858¹.
C₂H₄N₂P 9 - Fluorenone, triphenylphosphazine, 1752².
C₂H₄N₂O Benzonaphthopyranophenazine, 18-, 16-diethyl-, 2146¹.
C₂H₄N₂O₂ 18(18) - Diphenanthropyridazinol, 18-propoxy-, 929².
C₂H₄N₂P Benzophenone, triphenylphosphazine, 1404².
C₂H₄N₂O₄ Compd. of 1 - (*p* - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with *s* - trinitrobenzene, 90².
C₂H₄N₂O Compd. of 1 - (*p* - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with carbazole, 91¹.
C₂H₄IN₂ Isocyanine, 2 - styryl-, 4213¹.
C₂H₄NO₂S α - Lignosulfonic acid, 2 - naphthylamine deriv., 2486².
C₂H₄N₂O Urea, *N*, *N'* - bis(dibenzylmethyl)-, 1563².
C₂H₄N₂O Compd. of 1 - *o* - anisyl - 5 - (*p* - dimethylaminophenyl) - 3 - pentadienone with pyridine, phenylhydrazine, 91².
C₂H₄K₂NO₂S Compd., 3309².
C₂H₄O Hederagenin, 1749², 1750², 3639².
C₂H₄O Trochoic acid, 1937⁴.
C₂H₄NO₂ α - Hederagenin amide, 1750².
C₂H₄O Tetracosanol benzoate, 3631².
C₂H₄O Melissic acid, 50⁴.
 Palmitic acid, pentadecyl ester, 50¹.
C₂H₄I Hentriacontane, iodo-, 50².
C₂H₄ Hentriacontane, 49⁴.
C₂H₄O Myricyl alcohol, 49⁴.
C₂H₄N₂O₄ Addition compd., 1,3,6,8 - tetranitronaphthalene and diphenylamine, 561¹.
C₂H₄N₂ $\alpha\beta$ - Naphthotriazole, 2,2' - *p* - biphenylenebis-, 1098².
C₂H₄O₂ $\Delta^{14,16}$ - Bianthrone, 3,3' - dihydroxy-, diacetate, (?), 2506².
C₂H₄N₂O₂ Addition compd., 1,3,5 - trinitronaphthalene and diphenylamine, 560¹.
C₂H₄As₂N₂O γ - Benzophenarazaine, 7,7'-oxybis[7,12 - dihydro-, 250².
C₂H₄As₂N₂S γ - Benzophenarazaine, 7,7'-thiobis[7,12-dihydro-, 260¹.
C₂H₄O 6,9' - Bi-2 - anthrol, diacetate, 1423².
C₂H₄O 10,10' - Bianthrone, 3,3' - dihydroxy-, diacetate, 1423².
C₂H₄N₂O₂ 1 - Naphthylamine, 4 - (1 - naphthylazo)-, *m* - dinitrobenzene addition compd., 65².
C₂H₄N₂O₂ Terephthalamide, *N*, *N*, *N'*, *N'* - tetraphenyl-, 1412².
C₂H₄N₂O Quinoline, 6 - methyl - 2,4 - di-styryl-, picrate, 4212².
C₂H₄N₂ Dye, m. 315°, 1093².
C₂H₄N₂O₂S See *Congo red*.
C₂H₄O₄ Fluoran, 1,2,4,5,7,8 - hexahydroxy-, hexaacetate, 194².
C₂H₄N₂OP Benzil, mono(triphenylphosphazine), 1751¹.
C₂H₄N₂O₄ Compd. of 1 - *o* - anisyl - 5 - (*p* - dimethylaminophenyl) - 3 - pentadienone with *s* - trinitrobenzene, 91².
C₂H₄N₂O₂PbS Acetonitrile, (phenylsulfonyl)-2,4 - xylylazo-, lead deriv., 245².
C₂H₄N₂O₂PbS Acetonitrile, phenetylazo-(phenylsulfonyl)-, lead deriv., 245².
C₂H₄O Butatriene, tetra - *p* - anisyl-, 927¹.
 Indene, 3 - *p* - anisyl - 1 - (di - *p* - anisylmethylene) - 6 - methoxy-, 927¹.
C₂H₄Br₂N₂O Compd. of EtOH with *N*, *N'* - dimethyl - *o*, *o'* - stilbenedicarbox - *p* - bromoanilide, 1581¹.
C₂H₄Br₂O Butane, 1,1,4,4 - tetra - *p* - anisyl-2,2,3,3 - tetrabromo-, 927².
C₂H₄Cl₂O 2 - Butene, 1,1,4,4 - tetra - *p* - anisyl - 2,3 - dichloro-, 927².
C₂H₄Cl₂O Butane, 1,1,4,4 - tetra - *p* - anisyl-2,2,3,3 - tetrachloro-, 927².
C₂H₄N₂O Dihydrazine, β , β' - diacetyl- α , α' - β , β' - di - *p* - tolyl-, 1853².
C₂H₄Br₂N₂O Hydracrylic acid, α - bromo- β - phenyl-, brucine salt, 419².
C₂H₄N₂O α - Bibenzylamine, malate, 255¹.
C₂H₄N₂O α - Bibenzylamine, tartrate, 254¹.
C₂H₄N₂O₂S *N* - Allylbrucinium benzenesulfonate, 3890².
C₂H₄N₂O Camphor, *p*, *p'* - iminophenyl[3 - phenylimino-, [Diphenylamine, *p*, *p'* - bis-iminocamphor], 924¹.
C₂H₄N₂O Camphor, *p*, *p'* - diphenylenebis-amino-, 924¹.
C₂H₄N₂(S₂Sn Stannane, tetrakis[*p* - (dimethylamino) phenylmercapto]-, 3077².
C₂H₄O₂ Capsularin, pentaacetate, 2850².
C₂H₄NO See *Veratrine*.
C₂H₄Br₂O α - Hederagenin, dibromo-, methyl ester, 1750².
C₂H₄NO α - Hederagenin, nitro-, (?) methyl ester, 1750².
C₂H₄O Acetate of compd. from birdlime, 1937¹.

- $C_{20}H_{35}O$, α - Hederagenin, methyl ester, 1750'.
 $C_{20}H_{35}N_2O_8 + 8 H_2O$, 1191'.
 $C_{20}H_{41}O_8$ Tetraamylose, octamethyl-, 1748'.
 $C_{20}H_{41}N_2O_8$ Cetene pseudonitrosite, 3633'.
 $C_{20}H_{41}O_8$ Lacceroic acid, 50'.
 $C_{20}H_{41}I$ Dotriacontane, iodo-, 50'.
 $C_{20}H_{41}S_8$ Compd. from $(C_2H_5)_4S_8$ and EtI, 3065'.
 $C_{20}H_{44}$ Dotriacontane, 49'.
 $C_{20}H_{44}O$ Lacceroal, 50'.
 $C_{20}H_{44}N_2O_8$ Cincophen, 6,6' - methylenebis-, 1425'.
 $C_{20}H_{44}CrN_2S_8 + H_2O$ Chromium quinoline complex thiocyanate, 2275'.
 $C_{20}H_{44}N_2O_8$ Quinoxaline, 6 - methyl - 2,3 - bis-(*p*-phenoxyphenyl)-, 3650'.
 $C_{20}H_{44}N_2O_8$ Quinaldine, 6,6' - methylenebis-, picrate, 1425'.
 $C_{20}H_{44}NN_2O_8$ Laurotetanine, dibenzoyl-, 2471'.
 $C_{20}H_{44}N_2O_8$ Compd. of 1 - (*p* - dimethylamino-phenyl) - 5 - salicyl - 3 - pentadienone with trinitrotoluene, 90'.
 $C_{20}H_{44}N_2O_8$ Ergotamine, 2386'.
 $C_{20}H_{44}BrN_2O_8$ Hydracrylic acid, α - bromo- β - (5 - bromo - *p* - anisyl)-, brucine salt, 419'.
 $C_{20}H_{44}H_8$ Cellulose, tribenzyl-, 80'.
 $C_{20}H_{44}BrN_2O_8$ Compd. from bilirubin ammonium B and HBr in AcOH, 3674'.
 $C_{20}H_{44}O_8$ α - Hederagenin, monoacetate, 1750'.
 $C_{20}H_{44}O_8$ α - Hederagenin, ethyl ester, 1750'.
Trochodiol, diacetate, 1937'.
 $C_{20}H_{44}O_8$ Phytosterol, 2757'.
 $C_{20}H_{44}O_8$ Lacceronitrile, 51'.
 $C_{20}H_{44}O_8$ Acid, from hydrolysis of lacceronitrile, 51'.
 $C_{20}H_{44}Cl_8$ Fluorene, 9,9' - isophthalalbis[2,7-dichloro-, 1089'.
 \rightarrow , 9,9' - terephthalalbis[2,7 - dichloro-, 1089'.
 $C_{20}H_{44}N_2O_8$ Diphenanthropyridazine, 18,18-epoxy - 18,18 - dihydro-, picrate, 928'.
 $C_{20}H_{44}Cl_8O_8P_8$ Compd. of diphenyllead trichloroacetate with trichloroacetic acid, 2855'.
 $C_{20}H_{44}N_2O_8$ Aniline, *N,N* - dimethyl - *p,p*-azobis-, β - tetranitronaphthalene addition compd., 66'.
 $C_{20}H_{44}$ Fluorene, 9,9' - *m*-(and *o*) - xylenebis-, 1090'.
 $C_{20}H_{44}N_2O_8 \Delta^4$ -, Pyrrolidine, 4(or 5) - *N* - hydroxyanilino - 1,3,5(or 4) - triphenyl-, picrate, 1938'.
 $C_{20}H_{44}O_8$ Glucodesose, tetrabenzoyl-, 2120'.
 $C_{20}H_{44}CoN_2O_8$ Benzylxanthic acid, Co salt, pyridine compd., 1211'.
 $C_{20}H_{44}N_2O_8$ Hematoporphyrin, and derivs., 1252'.
 $C_{20}H_{44}N_2O_8$ Camphor, α,α' - ditolylenebis-imino-, 924'.
 $C_{20}H_{44}N_2O_8$ Camphor, α,α' - dimethoxydi-phenylenebisimino-, 924'.
 $C_{20}H_{44}N_2O_8$ Morphine-oxide sulfonic acid, 4181', 4182'.
 $C_{20}H_{44}N_2O_8$ Morphine - *N* - oxidesulfonic acid, dihydro-, 4182'.
 $C_{20}H_{44}Cl_8Mn_2N_2O_8 + 2H_2O$, 1191'.
 $C_{20}H_{44}O_8$ Cholestandiol, monobenzoate, 2315'.
 $C_{20}H_{44}O_8$ See Diglaxin.
 $C_{20}H_{44}$ Tetraatriacontane, 49'.
 $C_{20}H_{44}O$ Ether, ethyl lacceryl-, 51'.
 $C_{20}H_{44}BrClO_8$ Ketone, *p* - chlorophenyl 9,10-dihydroxy - 1 - anthryl, bis - *p* - bromobenzoate, 1244'.
 $C_{20}H_{44}N_2O_8$ 18,(18) - Diphenanthropyridazinol, 18 - methoxy-, picrate, 929'.
 $C_{20}H_{44}N_2O_8$ *s* - Triazole, 3,5 - dianilino, tri-benzoyl deriv., 2333'.
 $C_{20}H_{44}O_8 \Delta^4$ - 1,5 - Pentenedione, 1,2,3,4,5-pentaphenyl-, 3900'.
 $C_{20}H_{44}Br_8$ Compd. from 1,2,4 - $C_6H_5Br_3$ and Na-K, 3074'.
 $C_{20}H_{44}N_2O_8$ Hydrazine, α - acetyl - α,β - di - *p*-tolyl - β - triphenylmethyl-, 2853'.
 $C_{20}H_{44}FeN_2O_8$ Hemin, formylhydroxy-, 3491'.
 $C_{20}H_{44}N_2O_8$ See Ergosine.
 $C_{20}H_{44}BrN_2O_8$ Compd. from bilirubin ammonium B and HBr, 3674'.
 $C_{20}H_{44}CoN_2O_8$ Δ^4 - 4H₂O Cobalt ammino compd., 917'.
 $C_{20}H_{44}N_2O_8$ Urea, *s* - diheptadecenyl-, 2118'.
 $C_{20}H_{44}N_2O_8$ Urea, *s* - bis(hydroxyheptadecenyl)-, 2118'.
 $C_{20}H_{44}O_8$ Stearic acid, heptadecyl ester, 50'.
 $C_{20}H_{44}O_8$ 4 - Pentatriacontanol, P 1435'.
 $C_{20}H_{44}N_2O_8$ Fluoran, 2,4,5,7 - tetraamino-1,8 - dihydroxy - (?)dipthalyl deriv., 1944'.
 $C_{20}H_{44}N_2O_8 \alpha\gamma\alpha'$ - Tribenzophenazine, dianilino-nitro-, [Nitrodianilinophenanthranaphthazine], 4205'.
 $C_{20}H_{44}N_2O_8$ 5,6 - Benzoquinoxaline, 2,3 - bis-(*p* - phenoxyphenyl)-, [2,3 - Bis(*p* - phenoxyphenyl - α,β - naphthoquinoxaline)], 3650'.
 $C_{20}H_{44}N_8 \alpha\gamma\alpha'$ - Tribenzophenazine, 2,7 - dianilino-, [2,7 - Dianilinophenanthranaphthazine], 4205'.
 $C_{20}H_{44}N_2O_8$ Benzoflavinduline nitrate, 3 - anilino-[3 - Anilinonaphthaflavinduline nitrate], 4205'.
 $C_{20}H_{44}ClO$ Pentaphenylpyrylium chloride, -HCl, 3900'.
 $C_{20}H_{44}N_2O_8$ 18,(18) - Diphenanthropyridazinol, 18 - ethoxy-, picrate, 929'.
 $C_{20}H_{44}N_2O_8$ Naphthidine, 2,2' - dimethyl-*N,N'* - bis(*p* - nitrobenzal), 1420'.
 $C_{20}H_{44}O_8$ Acetate of compd. formed from hydroxyanthraquinone and glucose, 2507'.
10,10' - Bianthrone, 3,3' - dihydroxy-, tetraacetate, 1423'.
 $C_{20}H_{44}N_2$ Nigrosine, 3343'.
 $C_{20}H_{44}N_2O_8$ 1,1' - Bi - 2 - naphthylamine, 2,2' - dianilal-, 2319'.
 $C_{20}H_{44}N_2O_8$ Addition compd. 1,3,6,8 - tetra-nitronaphthalene and phenylhydrazine of benzaldehyde, 561'.
 $C_{20}H_{44}N_2O_8$ Quinoline, 6 - methyl - 2,4 - di-styryl-, picronate, 4212'.

- C₂₂H₂₂Br₂N₂O₂ Compd. of PhH with *N,N'*-dimethyl - *o,o'*-stilbenedicarbox - *p*-bromosulfide, 1681¹.
- C₂₂H₂₂N₂O₁₂S₂ 2,7 - Naphthalenedisulfonic acid, 5 - acetamido - 4 - hydroxy - 3 - [2 - (*N*-methyl - *p* - tolylsulfonamido) - 6 - sulfo - 4 - (*m* - sulfophenylazo) - 1 - naphthylazo], 1242¹.
- C₂₁H₂₁Cl₂Fe₂N₂O₂ Tetraquinolinium - μ - dichloro - hexachlorodiferrate, 1716¹.
- C₂₁H₂₁Cl₂Fe₂N₂ Tetraquinolinium - μ - dichloro - octachlorodiferrate, 1716¹.
- C₂₀H₂₀Cl₂O₁₂ Lignin deriv., 1567¹.
- C₂₀H₂₀O₂ Phenolicamphorein, dibenzoate, 1414¹.
- C₂₀H₂₀CoN₂O₂ Pyridinium, 1 - benzyl-, hexanitrocobaltate, 1070¹.
- C₂₀H₂₀O₂ Acertannin, octacetate, 1231¹.
- C₂₀H₂₀N₂O₂ β - Gambier - catechin - carboxylic acid, quinine salt, 1232¹.
- C₂₀H₂₀N₂O₂ Hematoporphyrin, dimethyl ester, and its Cu salt, 1252¹.
- C₂₀H₂₀O₂ Tetraacetylglucosidomandelic acid, tetraacetylglucose ester, 1745¹.
- C₂₀H₁₇ClMn₂N₂O₂, 1191¹.
- C₂₀H₁₇Mn₂N₂O₂, 1191¹.
- C₂₀H₁₆O₂ Cholestandiol, monoacetate, monobenzoate, 2315¹.
- C₂₀H₁₆O₂ α - Hederagenin, methyl ester, diacetate, 1750¹.
- C₂₀H₁₆BaO₂ Barium β - hexamyllose, 64¹.
- C₂₀H₁₆O₂ Hexamyllose, 3876¹; NaOH addition compd., 65¹; KOH compd., 1746¹.
- C₂₀H₁₆O₂ Abietic acid, cetyl ester, 3891².
- C₂₀H₁₆O₂ Oleic anhydride, 56¹, 2788¹.
- C₂₀H₁₆ Hexatriacontane, 49¹.
- C₁₇H₂₇N₂O₂ Addition compd., 1,3,6,8 - tetranitronaphthalene and diphenylpentadienone, 561¹.
- C₁₇H₂₅O₂ 5,9- $\gamma\gamma'$ - Dibenzoanthenediol, 7,7-dimethyl-, 2145¹.
- C₁₇H₂₇Cl Methane, chlorotris (*p*-phenylphenyl)-1240¹.
- C₁₇H₂₇N₂O₂ Benzophenone, bis(dimethylamino)-, β - tetranitronaphthalene addition compd., 66¹.
- C₁₇H₂₇N₂O₂ Isocyanine, 2 - styryl-, picrate*, 4213¹.
- C₁₇H₂₇N₂O₂ β - Gambier - catechin - carboxylic acid, strychnine salt, 1232¹.
- C₁₇H₂₇Cl₂O₂ Lignin deriv., 1667¹.
- C₁₇H₂₇Br₂O₂ α - Amyrenol, bromo-, benzoate, 2323¹.
- C₁₇H₂₇N₂O₂ Taxine, 3109¹.
- C₁₇H₂₇O₂ α - Amyrenol, benzoate, 2323¹.
- C₁₇H₂₇O₂ α - Hederagenin, ethyl ester, diacetate, 1750¹.
- C₁₅H₂₅O₂ 5,9 - $\gamma\gamma'$ - Dibenzoanthenediol, 7 - ethyl - 7 - methyl-, dibenzoate, 2146¹.
- C₁₅H₂₅ Ethane, hexaphenyl-, 2138¹.
- C₁₅H₂₅N₂O Hydrazobenzene, *N* - benzoyl-*N'* - triphenylmethyl-, 2853¹.
- C₁₅H₂₅N₂O₂ Bihydrazine, β,β - dibenzoyl - α,α' - β,β' - tetraphenyl-, 2852¹.
- C₁₅H₂₅N₂ Hydrazine, *s* - bis(triphenylmethyl)-, 2325¹.
- C₁₅H₂₅O₂ Addition compd., 1,3,6,8 - tetranitronaphthalene and phenylhydrazine of acetone, 561¹.
- C₁₅H₂₅O₂S Dye salt of the leucoconifonic acid of Doehner's violet, 1418¹.
- C₁₅H₂₅N₂O₂S Parafuchsin, parafuchsinulfonate, -HCl, 1418¹.
- C₁₅H₂₅O₂ Paulinia tannin, and salts, 1231¹.
- C₁₅H₂₅CuN₂O₂S Ethanesulfonic acid, α - phenyl-carbamyl-, cupri - pyridine salt, 909¹.
- C₁₅H₂₅Cl₂O₂ Lignin deriv., 1667¹.
- C₁₅H₂₅N₂O₂ Hematoporphyrin, diethyl ether, 1252¹.
- C₁₅H₂₅Cl₂Mn₂O₂ + 6H₂O, 1191¹.
- C₁₅H₂₅O₂ 5,9 - $\gamma\gamma'$ - Dibenzoanthenediol, 7 - methyl - 7 - propyl-, dibenzoate, 2146¹.
- C₁₅H₂₅Br₂Fe₂N₂O₂ Compd. from dimethylhematin, MeOH and HBr, 3674¹.
- C₁₅H₂₅N₂O₂ Trisalicinamine, 3652¹.
- C₁₅H₂₅N₂O₂ Veratrine, [Cervadine], *o* - nitrobenzoyl deriv., 3485¹.
- C₁₅H₂₅N₂O₂ 1 - Naphthylamine, 4 - (1 - naphthylazo)-, β - tetranitronaphthalene addition compd., 65¹.
- C₁₅H₂₅N₂O₂S Carbinol, tri[2 - anilino-benzothiazoyl]-, 2128¹.
- C₁₅H₂₅Cl₂IrN₂ Nitron chloroiridate, 3277¹.
- C₁₅H₂₅N₂O Hydrazine, α - benzoyl - α,β - di-*p* - tolyl - β - triphenylmethyl-, 2853¹.
- C₁₅H₂₅N₂O₂S Compd. of α - Ignosulfonic acid with 2 - naphthylamine, 2487¹.
- C₁₅H₂₅Cl₂Fe₂N₂ Octapyridine - μ - dichlorodiferrichloride, 1716¹.
- C₁₅H₂₅N₂O₂ Laurotetanine, oxalate, 2471¹.
- C₁₅H₂₅O₂ Cellulose, tetrabenzyl-, 60¹.
- C₁₅H₂₅O₂ See *Lignin*.
- C₁₅H₂₅Mn₂N₂O₂ 1191¹.
- C₁₅H₂₅N₂O₂ + H₂O Amygdalin, 2336¹.
- C₁₅H₂₅ Dye of Crustaceae, 1439¹.
- C₁₅H₂₅O₂ Tetraamyllose, octamethyltetraacetyl-, 3876¹.
- C₁₅H₂₅N₂O₂ Pentaphenylpyrylium picrate, 3900¹.
- C₁₅H₂₅N₂O₂ Chitosamine, pentabenzoyl-, 3072¹.
- Dextroxylohexosamine, pentabenzoyl-, 8072¹.
- C₁₅H₂₅O₂ Glucoside, tetrabenzylbenzyl-, 60¹.
- C₁₅H₂₅N₂O₂ Aristosquinine, 3132¹.
- C₁₅H₂₅Mn₂N₂O₂, 1191¹.
- C₁₅H₂₅N₂O₂ Cervine, bis(*o*-nitrobenzoyl) deriv., 3485¹.
- C₁₅H₂₅N₂O₂ See *Cephalis*.
- C₁₅H₂₅O₂ 9,9' - Bi - 2 - anthrol, dibenzoate, 1423¹.
- C₁₅H₂₅ClN₂ Benzodavindaline, 2,7 - dianilino-[2,7 - Dianilinonaphthalendavindaline], 4205¹.
- C₁₅H₂₅Br₂ Compd. from 1,2,4 - C₆H₃Br₃ and NaK, 3074¹.
- C₁₅H₂₅CoN₂O₂ Benzil, monoxime, Co salt, 2308¹.
- C₁₅H₂₅CoN₂O₂ 2 - Pentammino - 1,2 - dicobaltic 1,2 - dioxo - 3 - nitroanthraquinone, 1369¹.
- C₁₅H₂₅Cr₂N₂O₂ + 6H₂O 2 - Anthraquinonyl-

- carbamiylmethylpyridinium dichromate, 251⁹.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Pentammino - 1,2 - dicobaltic 1,2 - dioxanthraquinone, 1366⁴.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Pentammino - 1,2 - dicobaltic 1,2 - dioxhydroxyanthraquinone, 1366⁴.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 Pentammino - 1,2 - dicobaltic 1,2 - dioxo - 5,8 - dihydroxyanthraquinone, 1366⁴.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Tetrammino - 1,2 - dicobaltic 1,2 - dioxo - 3 - aminoanthraquinone, 1366⁴.
- $C_{60}H_{84}$ Compd. trimer of stilbene, 2505¹.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Pentammino - 4 - tetrammino - 1,2,4 - tricobaltic 1,2,4 - trioxo - 5,8 - dihydroxyanthraquinone, 1366⁴.
- $C_{60}H_{84}N_6O_8$ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with benzene and AcOH, 90⁸.
- $C_{60}H_{84}N_6O_8$ Malachite-green leucosulfonic acid, parafuchsin salt, 1418⁹.
- $C_{60}H_{84}Co_2N_4O_{10}S_3$ 2,3-Dipentammino-1,2,3-tricobaltic 1,2-dioxanthraquinone-3-sulfonate, 1366⁴.
- $C_{60}N_{10}O_{12}S_2$ Salicin, disulfide from octaacetate of, 3652⁹.
- $C_{60}H_{84}N_6O_8 + H_2O$ Yohimbine, 3520⁴.
- $C_{60}H_{84}O_{10}$ α -Hederin, 1750¹.
- $C_{60}H_{84}N_6O_{10}$ Disalicyl]methylamine, [octaacetyl-, 3652⁹.
- $C_{60}H_{84}Co_2N_4O_{10}S_2$ Bornyranthanic acid, Co salt, pyridine compd., 1211⁴.
- $C_{60}H_{84}O_{10}$ α -Hederin, methyl ester, 1750¹.
- $C_{60}H_{84}N_6O_{10}$ 4,4'-Bi-1,7-naphthoquinone, tetra-2,4-dinitrophenylhydrazones, 421¹.
- $C_{60}H_{84}Mn_2O_{10}$, 1191⁴.
- $C_{60}H_{84}N_6O_{10}S_2$ Crystal violet, fuchsinleucosulfonate, 1418⁹.
- $C_{60}H_{84}N_6O_{10}$ Strychnine *d*-amryl phthalate, 3887⁹.
- $C_{60}H_{84}N_6O_{10}$ Disalicyl]ethylamine, [octaacetyl-, 3652⁹.
- $C_{60}H_{84}N_6NiO_{10}S_2$ Cetylzanthanic acid, Ni salt, pyridine compd., 1211⁴.
- $C_{60}H_{84}O_{10}$ Frucic anhydride, 1564⁷, 2306⁸, 2788⁸, 3064⁷, 4081⁴.
- $C_{60}H_{84}NiO_4P$ Compd. with CdCl₂, 1256¹.
- $C_{60}H_{84}O_{10}$ Behenic acid, docosanol ester, 3631⁸.
- $C_{60}H_{84}O_{10}$ Glucosan, tri(triacetylallyl)-, 1755⁹.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with salicylaldehyde, and *Na* deriv., 91¹.
- $C_{60}H_{84}N_6O_{10} + 5H_2O$ Glutaric acid, trihydroxy-, quinine salt, 2122⁴.
- $C_{60}H_{84}O_{10}$ Stearic acid, ceryl ester, 50¹.
- $C_{60}H_{84}O_{10}$ Methyl, 2-naphthylidiphenyl-, peroxide, 3479⁴.
- $C_{60}H_{84}O_7S_2$ Ligninsulfonic acid, 1665².
- $C_{60}H_{84}N_6O_{10}$ Adipic acid, trihydroxy-, quinine salt, 2122⁴.
- $C_{60}H_{84}ClO_{10}$ Anhydrobriose, chloro-, pentaacetate, 1401¹.
- $C_{60}H_{84}O_{10}$ Sucrose, pentabenzy-, 60¹.
- $C_{60}H_{84}N_6O_{10}$ $\Delta^{1,7}$ - Biindan - 2,3,1',3' - tetrone, 2,2'-biphenylidihydrazones, 92¹.
- $C_{60}H_{84}Cr_2O_8$ Tetraphenylchromium dichromate, 1400¹.
- $C_{60}H_{84}N_6O_8$ Pseudodicyanine, 4,4'-distyryl-, picrate, 4213⁴.
- $C_{60}H_{84}N_6O_{10}P + 5H_2O$ Strychnine hexosemonophosphate, 3911⁴.
- $C_{60}H_{84}N_6O_{10}P + 2H_2O$ Strychnine hexosediphosphate, 3911⁴.
- $C_{60}H_{84}N_6O_{10} + 3H_2O$ Quinine, α -galactaneheroldiacid salt, 2679⁴.
- $C_{60}H_{84}O_{10}$ α -Tetraamylose dodecaacetate, 3876¹.
- $C_{60}H_{84}BaO_{10}$ Barium α -octamylose, 64¹.
- $C_{60}H_{84}O_{10}$ α -Octamylose, *NaOH* addition compd., 65¹; *KOH* compd., 1746¹.
- $C_{60}H_{84}O_{10}$ Tetracosanic acid, tetracosanol ester, 3631⁸.
- $C_{60}H_{84}O_{10}$ Stearic acid, myricyl ester, 50¹.
- $C_{60}H_{84}N_6O_{10}S_2$ 1,3,4-Thiadiazole-5(4)-one, *S,S'*-(oxydimethenyl)hexakis [2-mercapto-4-phenyl-5-thio-, 1953¹.
- $C_{60}H_{84}N_6$ Ethane, hexakis(*p*-dimethylamino-phenyl)-, 88¹.
- $C_{60}H_{84}N_6O_{10}P + 9H_2O$ Brucine hexosemonophosphate, 3911⁴.
- $C_{60}H_{84}Mn_2N_6O_{10}$, 1191⁴.
- $C_{60}H_{84}O_{10}$ Abietic acid, myricyl ester, 3891¹.
- $C_{60}H_{84}O_{10}$, 1255¹.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2-Tetrammino-1,2-dicobaltic 1,2-dioxanthraquinone-3-quinoline, 1367¹.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2-Pentammino-1,2-dicobaltic 1,2-dioxanthraquinone-4-quinoline, 1366¹.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with fluorene, 90⁸.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with benzophenone, 91¹.
- $C_{60}H_{84}O_{10}$ Paullinia tannin, tridecamethyl ether, 1232¹.
- $C_{60}H_{84}O_{10}$ α -Hederin, methyl ester, tetraacetate, 1750¹.
- $C_{60}H_{84}O_{10}$ Palmitin, 723¹.
- $C_{60}H_{84}As_2N_6O_{10}S_2$ Compd. of triphenylarsine-*p*-toluenesulfonylimine with *p*-toluenesulfonamide, 2856¹.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with fluorene and methyl alcohol, 90⁸.
- $C_{60}H_{84}N_6O_{10}Pb_2$ Compd. of *p*-nitrophenol, 1409¹.
- $C_{60}H_{84}N_6O_{10} + 9H_2O$ Brucine, α -galactaneheroldiacid salt, 2679⁴.
- $C_{60}H_{84}N_6O_{10}P + 6H_2O$ Strychnine sucrosemonophosphate, 3911⁴.
- $C_{60}H_{84}O_{10}$ Cerotic acid, ceryl ester, 50¹.
- $C_{60}H_{84}$ Tetrapentacontane, 494⁷.
- $C_{60}H_{84}Br_2O_{10}$ Acid from 1,2,4- $C_{10}H_7Br_3$ and $K-Na$, 3074⁷.
- $C_{60}H_{84}$ Hydrocarbon, 928⁷.
- $C_{60}H_{84}Br_2$ Compd. from 1,2,4- $C_{10}H_7Br_3$ and $Na-K$, 3075¹.
- $C_{60}H_{84}O_{10}$ Olein, 5¹.
- $C_{60}H_{84}O_{10}$ See *Stearin*.
- $C_{60}H_{84}N_6O_{10}$ Lignin, hydrazones, 1567¹.

- C₁₁H₁₁Mn₂N₂O₁₁, 1191⁴.
 C₁₆H₁₅N₃O₈ Diphenic acid, 3,5,3',5'-tetranitro-, brucine salt, 2136⁴.
 C₁₆H₁₅N₃O₁₆ Diphenic acid, 3,3'-dinitro-, brucine salt, 2136⁴.
 C₁₆H₁₇N₃O₁₈ α-Lignosulfonic acid, oxime, 2-naphthylamine deriv., 2487¹.
 C₁₆H₁₈ Hexacontane, 49².
 C₁₆H₁₈Cr₂O₇ Pentaphenylchromium carbonate, 1406¹.
 C₁₆H₁₇N₃O₁₈ Compd. from α-lignosulfonic acid and semicarbazide, 2487¹.
 C₁₆H₁₃O₇ Mellissic acid, myricyl ester, 50².
 C₁₆H₁₈ Dohexacontane, 49².
 C₁₆H₁₅FeN₃O₁₁ + 6H₂O Ferrioxalic acid, cinchonine salt, 2088⁹.
 C₁₆H₁₇N₃O₁₈ Trisalicinamine, dodecaacetyl-, 3652¹.
 C₁₆H₁₈O₇ Lacceroic acid, myricyl ester, 50².
 C₁₆H₁₇O₇ Compound, (m. 280°), 927².
 C₁₆H₁₈O₇ Lacceroic acid, lacceryl ester, 50².
 C₁₆H₁₈O₇ Tetrahexacontane, 49².
 C₁₆H₁₈O₇ Lacceryl ether, 52¹.
 C₁₆H₁₈Br₂O₁₁ Compd. from 1,2,4-C₆H₃Br₃ and Na-K, 3074⁹.
 C₁₁H₁₅FeN₃O₁₁ + 12H₂O Ferrioxalic acid, strychnine salt, 2088⁹.
 C₁₇H₁₉Cl₂Mn₂N₂O₁₁, 1191⁴.
 C₁₇H₁₉O₁₁ α-Hexaamylose, dodecaacetyl-, 3876¹.
 C₁₇H₁₉Mn₂N₂O₁₁, 1191⁴.
 C₁₇H₁₉Mn₂N₂O₁₁, 1191⁴.
 C₁₇H₁₉Mn₂N₂O₁₁, 1191⁴.
 C₁₇H₁₉Cl₂Mn₂N₂O₁₁, 1191⁴.
 C₁₇H₁₉O₁₁ 2-Cobaltous 1-cobaltic 1,2-dioxy hydroxyanthraquinone, 1366¹.
 C₁₈H₁₉N₃O₁₁PS Acid, 1255⁴.
 C₁₈H₁₉N₃O₁₁ Lignocyan, 1567³.
 C₁₈H₁₉Cl₂Mn₂N₂O₁₁, 1191⁴.
 CaCl₂ See Calcium chloride.
 CaCl₂H₂N₂, 4153⁴.
 CaCl₂H₂N₂, 4153⁴.
 CaCl₂H₂N₂, 4153⁴.
 CaCl₂H₂N₂, 4153⁴.
 CaCl₂O See Bleaching powder.
 CaCl₂O₂ See Calcium hypochlorite.
 CaCl₂O₂ See Calcium chlorite.
 CaF₂ See Calcium fluoride; Fluorite.
 CaHO₂F See Calcium phosphates.
 CaH₂ See Calcium hydride.
 CaH₂O₂ See Calcium hydroxide.
 CaH₂O₂Si₂ + H₂O See Okenite.
 CaH₂Li₂N₂, 4153⁴.
 CaH₂O₂F₂ See Calcium phosphates.
 CaH₂Li₂N₂, 4153⁴.
 CaH₂Li₂N₂, 4153⁴.
 CaH₂Li₂N₂, 4153⁴.
 CaI₂ See Calcium iodide.
 CaMgO₂Si₂ See Monticellite.
 CaMn₂O₁₁ Calcium manganite, 2819⁴.
 CaNO₂O See Calcium nitrate.
 CaNa₂O₂Si₂ See Glauberite.
 CaO See Lime.
 CaO₂Si₂ See Calcium sulfite.
 CaO₂Si₂ See Calcium thiosulfate.
 CaO₂Si₂ See Calcium silicate.
 CaO₂ Calcium tetroxide, 693⁴.
 CaO₂Si₂ See Anhydrite; Calcium sulfate; Gypsum.
 CaO₂W See Scheelite.
 CaO₂F₂Y₂ + 5H₂O See Sincosite.
 CaO₂SiU₂ + 6H₂O See Uranosile.
 CaO₂F₂U₂ + 12H₂O See Autunite.
 CaS See Calcium sulfide.
 CaSi₂ Calcium silicide, 1191⁴.
 Ca₂K₂MgO₁₀Si₄ + 2H₂O See Polyhalite.
 Ca₂MgO₁₀Si₄ See Akermanite.
 Ca₂O₂F₂ See Calcium pyrophosphate.
 Ca₂O₂V₂Si₂ See Melanovanadite.
 Ca₂Si₂ Calcium monosilicide, 1191⁴.
 Ca₂MgO₁₀Si₄ See Merwinite.
 Ca₂Mg₄, 4121⁷.
 Ca₂N₂ Calcium nitride, 3786¹.
 Ca₂O₂F₂ See Calcium phosphates.
 + H₂O See Collophane.
 Ca₂O₂F₂ Calcium phosphate, 1190⁴.
 Ca₂F₂O₂P₂ See Apatite; Fluorapatite.
 Ca₂O₂Si₂Si₂ See Eakelite.
 Ca₂O₂F₂O₂ Oxy-apatite, 1190⁴.
 ChCl₂ See Columbite chloride.
 Ch₂FeO₂ See Columbite.
 Ch₂O₂ See Columbite oxide.
 CdCl₂ See Cadmium chloride.
 CdCl₂Pt₂ See Cadmium chloroplatinate.
 CdHO₂F Cadmium phosphate, 2633⁴.
 CdMg, 4121⁷.
 CdMn₂O₇ + 21H₂O Cadmium manganite, 2819⁴.
 CdO₂Si₂ See Cadmium sulfate.
 Cdsb, 2668⁹.
 Cd₂K₂N₂NiO₁₀ Cadmium nickel potassium nitrite, 2646¹.
 Cd₂Si₂, 2608⁹.
 Cd₂Tl₂N₂NiO₁₀ Cadmium nickel thallium nitrite, 2646¹.
 Cd₂O₂F₂ Cadmium phosphate, 2633⁴.
 ClCoH₂N₂O₂Se₂, 1192⁹.
 ClCrH₂O₂Se₂ + 3H₂O, 1192⁹.
 ClCrH₂N₂O₂Se₂, 1192⁹.
 ClCs See Cesium chloride.
 ClCu See Copper chlorides.
 ClCuH₂N₂ Ammino compd. of CuCl, 1195⁹.
 ClCuH₂N₂ Ammino compd. of CuCl, 1195¹.
 ClFeO₂Si₂ Iron chlorosulfate, 850⁹, 1714⁹.
 ClH See Hydrochloric acid.
 ClHO See Hypochlorous acid.
 ClHO₂ See Chloric acid.
 ClHO₂Si₂ Chlorosulfonic acid, 1548⁹, 3175¹.
 ClHO₂ See Perchloric acid.
 ClH₂N Chloramine, 969⁹, 2914¹.
 ClH₂N See Ammonium chloride.
 ClH₂NO See "hydrochloride," under Hydroxylamine.
 ClH₂NO₂ Ammonium chlorite, 2474⁴.
 ClH₂NO₂ See Ammonium perchlorate.
 ClH₂O₂Zn₂, 625⁴.
 ClH₂N₂Tl Ammino compd. of TlCl, 1195⁹.
 ClHg See Mercury chlorides.
 ClI See Iodine chlorides.
 Cl₂H₂, 4112⁷.
 ClK See Potassium chloride; Sylvite.
 ClKMgO₂Si₂ + 3H₂O See Kainite.

- ClKO_3 See Potassium chlorate.
 ClKO_3 See Potassium perchlorate.
 ClLi See Lithium chloride.
 ClLiO_2 See Lithium chlorite.
 ClNO See Nitrosyl chloride.
 ClNa See Sodium chloride.
 ClNaO See Sodium hypochlorite.
 $\text{ClNaO}_2 + 3\text{H}_2\text{O}$ See Sodium chlorite.
 ClNaO_3 See Sodium chlorate.
 ClO_2 See Chlorine oxide.
 ClO_2Ti See Thallium chlorite.
 ClO_2Pb See Pyromorphite.
 $\text{ClO}_2\text{Pb}_2\text{V}_2$ See Vanadinite.
 ClRb See Rubidium chloride.
 ClTi See Thallium chlorides.
 ClCo See Cobalt chlorides.
 $\text{Cl}_2\text{CoH}_2\text{N}_2\text{O}_8\text{Se}_2$, 1192².
 $\text{Cl}_2\text{CrH}_2\text{O}_8\text{Se}_2$, 1192².
 Cl_2CrO_3 See Chromyl chloride.
 Cl_2Cu See Copper chlorides.
 $\text{Cl}_2\text{Cu}_2\text{H}_2\text{N}_2$ Ammino compd. of CuCl , 1195².
 $\text{Cl}_2\text{Cu}_2\text{O}_3 + 4\text{H}_2\text{O}$, 1190².
 Cl_2Fe See Iron chlorides.
 $\text{Cl}_2\text{H}_2\text{MgN}$ Ammino compd. of MgCl_2 , 1195².
 $\text{Cl}_2\text{H}_2\text{MgN}_2$ Ammino compd. of MgCl_2 , 1195².
 $\text{Cl}_2\text{H}_2\text{MgN}_3$ Ammino compd. of MgCl_2 , 1195².
 $\text{Cl}_2\text{H}_2\text{NiN}_2$ Nickelammine chloride, 3239².
 Cl_2Hg See Mercury chlorides.
 $\text{Cl}_2\text{Hg}_2\text{O}_4$, 3024².
 $\text{Cl}_2\text{Hg}_2\text{O}_4$, 3024².
 Cl_2Mg See Magnesium chloride.
 Cl_2MgO_3 See Magnesium chlorate.
 Cl_2MgO_3 See Magnesium perchlorate.
 Cl_2Mn See Manganese chloride.
 Cl_2Mo See Molybdenum chlorides.
 Cl_2Ni See Nickel chloride.
 Cl_2OS See Thionyl chloride.
 Cl_2OSe See Selenium oxychloride.
 Cl_2OZr See Zirconium oxychloride.
 Cl_2OS See Sulfuryl chloride.
 Cl_2OSr See Strontium chlorite.
 Cl_2OSr See Strontium chlorite.
 Cl_2OSr Pyrosulfuryl chloride, 1753².
 Cl_2Pb See Columbite.
 Cl_2S_2 See Sulfur chlorides.
 Cl_2Se_2 See Selenium chlorides.
 Cl_2Si See Tin chlorides.
 Cl_2Sr See Strontium chloride.
 Cl_2Ta See Tantalum chlorides.
 Cl_2Ti See Titanium chlorides.
 Cl_2W See Tungsten chlorides.
 Cl_2Zn See Zinc chloride.
 Cl_2Cr See Chromium chlorides.
 $\text{Cl}_2\text{CuLi} + 2\text{H}_2\text{O}$ See Copper lithium chloride.
 Cl_2Fe See Iron chlorides.
 Cl_2I Iodine trichloride, 731².
 $\text{Cl}_2\text{KMg} + 6\text{H}_2\text{O}$ See Carnallite.
 Cl_2La See Lanthanum chloride.
 Cl_2N See Nitrogen chloride.
 Cl_2OP Phosphorous oxychloride, 3368².
 Cl_2P See Phosphorus chlorides.
 Cl_2Sb See Antimony chlorides.
 Cl_2Ta See Tantalum chlorides.
 Cl_2Ti See Titanium chlorides.
 Cl_2Ti See Thallium chlorides.
 $\text{Cl}_2\text{CoH}_{12}\text{N}_4\text{O}_{18}\text{Se}_3$, 1192².
 $\text{Cl}_2\text{CuK}_2 + 2\text{H}_2\text{O}$ See Analese.
 Cl_2Ge See Germanium chlorides.
 Cl_2NaPt See Sodium chloroplatinate.
 Cl_2Pb Lead tetrachloride, 3457².
 Cl_2Si See Silicon chlorides.
 Cl_2Sn See Tin chlorides.
 Cl_2Te See Tellurium chlorides.
 Cl_2Ti See Titanium chlorides.
 Cl_2Zr See Zirconium chloride.
 Cl_2Sb See Antimony chlorides.
 Cl_2Ta See Tantalum chlorides.
 $\text{Cl}_2\text{CoH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CoH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CoH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CoH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 Cl_2CoPt See Cobalt chloroplatinate.
 $\text{Cl}_2\text{CoH}_{12}\text{PtN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 Cl_2CuPt See Copper chloroplatinate.
 $\text{Cl}_2\text{H}_2\text{Pt}$ Chloroplatinic acid, 691².
 $\text{Cl}_2\text{H}_2\text{NiPt}$ Ammonium chloroplatinate, 1037².
 $\text{Cl}_2\text{H}_2\text{NiSn}$ Ammonium chlorostannate 1523².
 Cl_2IrNa , 3277².
 Cl_2KPt See Potassium chloroplatinate.
 $\text{Cl}_2\text{K}_2\text{Sn}$ Potassium chlorostannate, 1523².
 Cl_2MnPt See Manganese chloroplatinate.
 Cl_2NaPt See Sodium chloroplatinate.
 Cl_2NiPt See Nickel chloroplatinate.
 Cl_2PtZn See Zinc chloroplatinate.
 Cl_2Ti , 1185².
 $\text{Cl}_2\text{CoH}_{12}\text{IrN}_4$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4$, 3277².
 $\text{Cl}_2\text{HMnO}_4 + 4\text{H}_2\text{O}$ Chloromolybdic acid, 2456².
 $\text{Cl}_2\text{HTa}_3 + 4\text{H}_2\text{O}$ Chlorotantallic acid, 2456².
 $\text{Cl}_2\text{HW}_3 + 4\text{H}_2\text{O}$ Chlorotungstic acid, 2456².
 $\text{Cl}_2\text{CoIrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18} + 3\text{H}_2\text{O}$, 3277².
 $\text{Cl}_2\text{CoH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CoH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{Cl}_2\text{CrH}_{12}\text{IrN}_4\text{O}_{18}$, 3277².
 $\text{CoF}_2\text{H}_2\text{N}_2$ Cobaltous fluoride triammine, 1342².
 $\text{CoF}_2\text{H}_2\text{N}_2$ Cobaltous fluoride hexammine, 1342².
 CoH_2O_3 See Cobalt hydroxide.
 $\text{CoH}_2\text{N}_4\text{O}_3$ Cobaltous nitrate triammine, 1342².
 $\text{CoH}_2\text{N}_4\text{O}_3$ Croceo-cobalt nitrate, 1898².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2$, 1192².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2$, 1192².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2 + 2\text{H}_2\text{O}$, 1192².
 $\text{CoK}_2\text{N}_4\text{O}_3$ Potassium cobaltinitrite, 3567².
 CoO See Cobalt oxides.
 CoO_2S See Cobalt sulfide.
 CoS See Cobalt sulfide.
 CoSSb See Willyamite.
 CoSi , 1532².
 CoSi_2 , 1532².
 CoSi_3 , 1532².
 CoW , 3859².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2$, 1192².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2 + \text{H}_2\text{O}$, 1192².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2 + 2\text{H}_2\text{O}$, 1192².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2 + \text{H}_2\text{O}$, 1192².
 $\text{CoH}_2\text{N}_4\text{O}_3\text{Se}_2 + 3\text{H}_2\text{O}$, 1192².

Co₂H₂N₁₀O₁₄Se₂ + 3H₂O, 1192³.
 Co₂O₃ See Cobalt oxides.
 CoSi, 1532².
 Co₂O₃ See Cobalt oxides.
 CoSi₂, 1532².
 Co₂W, 3859⁴.
 Co₂Cu₂O₄ + 7H₂O Cobalt mineral, 2283³.
 CrH₂O₂ See Chromium hydroxides.
 CrH₂O₂ See Chromic acid.
 CrH₂O₂, 3276³.
 CrH₂O₂Se, 3276³.
 CrH₂O₂Se₂, 1192³.
 CrH₂N₂O₂Se, 3276³.
 CrK₂O₂ See Chromium potassium sulfate.
 CrK₂O₂ See Potassium chromate.
 CrK₂O₂Se, 3276³.
 CrK₂O₂Se₂, 3276³.
 CrK₂O₂ See Potassium chromite.
 CrMgO₂ See Magnesium chromate.
 CrN, Chromium azide, 2089³.
 CrN₂Na₂ Sodium azide compd. with Cr(Na)₂, 2090¹.
 CrNa₂O₂ See Sodium chromate.
 CrNa₂O₂Se, 3276³.
 CrO, See Chromium oxide.
 CrO₂Pb See Crocoite; Lead chromate.
 CrO₂Tl₂ See Thallium chromates.
 CrO₂Pb₂ Basic lead chromate, 1190³.
 CrO₂Pb₂Se, 4358³.
 CrO₂Pb₂ Basic lead chromate, 535⁴, 1190³.
 CrO₂Pb₂ Basic lead chromate, 1190³.
 CrO₂Pb₂Se₂, 4358³.
 Cr₂FeO₂ See Chromite.
 Cr₂HO₂Tl₂, 1715⁴.
 Cr₂H₂O₂ See Dichromic acid.
 Cr₂H₂N₂O₂ See Ammonium dichromate.
 Cr₂H₂O₂Se₂, 1192³.
 Cr₂H₂O₂Se₂, 1192³.
 Cr₂H₂O₂Se₂ + 3H₂O, 1192³.
 Cr₂H₂N₂O₂Se₂, 1192³.
 Cr₂K₂O₂ See Potassium dichromate.
 Cr₂K₂O₂Se₂ + 24 H₂O See Alums.
 Cr₂Na₂O₂ See Sodium dichromate.
 Cr₂O₂ See Chromium Oxides.
 Cr₂O₂Tl₂ See Thallium dichromate.
 Cr₂O₂Se₂ See Chromium sulfate.
 Cr₂Ni₂, 1384⁴.
 Cr₂O₂Tl₂ See Thallium chromates.
 Cr₂O₂Pb₂, 535⁴.
 Cr₂O₂Se₂, 3278³.
 Cr₂K₂O₂Zn₂ See Zinc yellow.
 CsF See Cesium fluoride.
 CsH See Cesium hydride.
 CsHO See Cesium hydroxide.
 CsI See Cesium iodide.
 CsFeS₂ See Chalcopyrite.
 CuH₂O₂ See Copper hydroxide.
 CuH₂O₂Si See Diopside.
 CuH₂N₂ Ammino compd. of CuI, 1195³.
 CuH₂N₂O₂ + 2 H₂O Copper aminosulfonate, 1933⁴.
 CuH₂N₂ Ammino compd. of CuI, 1195³.
 CuH₂N₂ Ammino compd. of CuI, 1195³.
 CuI See Copper iodide.

Cu₂N₂O₂Tl₂ Copper thallous nitrite, 2087³.
 CuO See Copper oxides.
 Cu₂O See Copper oxides.
 CuO₂Si + H₂O See Bisbeite.
 CuO₂Se See Copper sulfate.
 CuO₂F₂U₂ See Turbernite.
 CuP Copper phosphide, 1928³.
 CuS See Copper sulfides.
 CuS₂Se₂, 893³.
 CuS₂Se₂, 893³.
 Cu₂Fe₂O₂ See Delafossite.
 Cu₂HO₂P See Cornelite.
 Cu₂H₂N₂ Ammino compd. of CuI, 1195³.
 Cu₂Mn₂O₂ Copper manganite, 2816³.
 Cu₂O See Copper oxides; Cuprite.
 Cu₂Pb₂Se₂Se₂ See Bournonite.
 Cu₂Se See Copper sulfides.
 Cu₂Se₂Se₂, 893³.
 Cu₂Se₂, 893³.
 Cu₂Zn₂, 2669⁴, 3845¹.
 Cu₂Fe₂Se₂ See Bornite.
 Cu₂Se₂Se₂, 893³.
 Cu₂Se₂, 893³, 3845¹.
 Cu₂Se₂, 893³, 3844¹.
 Cu₂O₂Pb₂V₂ + 2H₂O See Mottramite.
 Cu₂O₂P₂Zn₂ See Arakawaite.
 Cu₂Si Copper silicide, 3276³.
 Cu₂Se₂, 893³.
 Cu₂O₂Si₂ + 2H₂O See Plancheite.
 Cu₂P₂ Copper phosphide, 1928³.
 Cu₂Se₂, 3845¹.
 Cu₂Se₂Se₂ See Tetrahedrite.
 Er₂O₂ See Erbium oxide.
 Eu₂O₂ See Europium oxide.
 FH See Hydrofluoric acid.
 FHO₂Se See Fluorosulfonic acid.
 FHN See Ammonium fluoride.
 FK See Potassium fluoride.
 FLi See Lithium fluoride.
 FNa See Sodium fluoride.
 FRb See Rubidium fluoride.
 FTI See Thallium fluoride.
 FHK See Potassium fluorides.
 FHN₂ See Sodium fluorides.
 F₂H₂ See Hydrofluoric acid.
 F₂Pb See Lead fluoride.
 F₂Sr See Strontium fluoride.
 F₂H₂N₂Si Ammonium fluosilicate, 2049¹.
 F₂K₂Si See Potassium fluosilicate.
 F₂Na₂Si See Sodium fluosilicate.
 FeH₂O₂ See Iron hydroxides.
 FeH₂O₂ See Iron hydroxides.
 FeH₂O₂Se₂ See Rhomboclase.
 FeI See Iron iodides.
 FeN₂O₂ See Iron nitrates.
 FeO See Iron oxides.
 FeO₂Tl₂ See Ilmenite.
 FeO₂P See Iron phosphates.
 FeS See Iron sulfides; Troilite.
 FeS₂ See Iron sulfides; Pyrite; Marcasite.
 FeSe Iron selenide, 1369⁴.
 FeSi, 4177⁴.
 FeTe Iron telluride, 1368⁴.

- $\text{Fe}_2\text{H}_2\text{O}_7\text{P}$ See *Dufrenoy's*.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{S}_4$, 2654'.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{S}_4$, 1713'.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{S}_4$ See *Alumaz*.
 Fe_2N Iron nitride, 2296'.
 Fe_2O_3 See *Hematite*; Iron oxides.
 Fe_2O_3 , 3799'.
 Fe_2O_3 + H_2O , 3799'; + $5\text{H}_2\text{O}$, 3799'; + $7\text{H}_2\text{O}$. See *Amarantite*.
 $\text{Fe}_2\text{O}_3\text{S}_4$ See Iron sulfates; *Quimbite*.
 $\text{Fe}_2\text{O}_3\text{S}_4$ + 3 and $9\text{H}_2\text{O}$, 3799'.
 $\text{Fe}_2\text{H}_2\text{MgH}_2\text{NaO}_7\text{S}_4$ See *Crocidolite*.
 $\text{Fe}_2\text{H}_2\text{KO}_7\text{S}_4$ See *Jarosite*.
 Fe_2O_3 See Iron oxides; *Magnetite*.
 $\text{Fe}_2\text{O}_3\text{P}_2$ See Iron phosphates; *Vivianite*.
 $\text{Fe}_2\text{H}_2\text{O}_3$ See *Limonite*.
 $\text{Fe}_2\text{O}_3\text{S}_4$ + $17\text{H}_2\text{O}$, 3799'; + $18\text{H}_2\text{O}$ See *Copiapite*.
 $\text{Fe}_2\text{Na}_2\text{O}_7$, 1191'.
 $\text{Fe}_2\text{O}_3\text{S}_4$ + $9\text{H}_2\text{O}$, 3799'.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{P}_2$ + $8\text{H}_2\text{O}$ See *Ludlamite*.
 Fe_2N Iron nitride, 2296'.
 $\text{Fe}_2\text{O}_3\text{S}_4$ Basic iron sulfate, 1713'.

 Gd_2O_3 See *Gadolinium oxide*.
 GeH_2O_3 Germanous acid, 3821'.
 GeH_2 See *Germanium hydride*.
 GeO_2 See *Germanium oxides*.

 HI See *Hydroiodic acid*.
 HIO See *Hypiodous acid*.
 HIO_3 See *Iodic acid*.
 H_2O , 3824'.
 HK See *Potassium hydride*.
 HKO See *Potassium hydroxide*.
 HKO_2Pb See *Potassium plumbite*.
 HKO_2S See *Potassium sulfates*.
 $\text{HK}_2\text{O}_7\text{P}$ See *Potassium phosphates*.
 HLi See *Lithium hydride*.
 HLiO See *Lithium hydroxide*.
 $\text{HLi}_2\text{O}_7\text{P}$ + H_2O See *Lithium phosphates*.
 HMnO_3 See *Potassium permanganate*.
 HNO See *Nitrous acid*.
 HNO_2 See *Nitric acid*.
 HNO_2 Nitrosulfuric acid, 901'.
 HNO_2S_4 Nitrosylselenic acid, 2089'.
 HN See *Hydrazine*.
 HNa See *Sodium hydride*.
 HNaO See *Sodium hydroxide*.
 HNaO_2S See *Sodium sulfates*.
 HNaO_2S See *Sodium sulfates*.
 HNaO_2P See *Sodium phosphates*.
 HO_2P See *Metaphosphoric acid*.
 HO_2V See *Vanadic acid*.
 HRb See *Rubidium hydride*.
 $\text{H}_2\text{KO}_2\text{P}$ See *Potassium hypophosphites*.
 $\text{H}_2\text{KO}_2\text{P}$ See *Potassium phosphates*.
 $\text{H}_2\text{KO}_2\text{Sb}$ Potassium hydrogen antimonate, 882'.
 $\text{H}_2\text{KO}_2\text{Sb}$ + $7\text{H}_2\text{O}$ Potassium hydrogen pyrophosphate, 3597'.
 H_2MgO_2 See *Bruceite*; *Magnesium hydroxide*.
 H_2MoO_3 See *Molybdic acid*.
 $\text{H}_2\text{MoO}_3\text{P}_2\text{W}_{17}$ Acid, 1782'.
 $\text{H}_2\text{MoO}_3\text{S}_4$, 3279'.
 H_2NNa See *Sodamide*.

 $\text{H}_2\text{NaO}_2\text{P}$ H_2O See *Sodium hypophosphite*.
 $\text{H}_2\text{NaO}_2\text{P}$ See *Sodium phosphates*.
 $\text{H}_2\text{NaO}_2\text{Sb}$ See *Sodium antimonate*.
 $\text{H}_2\text{NaO}_2\text{P}_2$ See *Sodium pyrophosphates*.
 H_2O See *Ice*; *Water*.
 H_2O_2 See *Hydrogen peroxide*.
 $\text{H}_2\text{O}_2\text{Pb}$ See *Lead hydroxide*.
 $\text{H}_2\text{O}_2\text{S}$ Sulfuric acid, 2464'.
 $\text{H}_2\text{O}_2\text{S}_4$ Silicic hydroxide, 2640'.
 $\text{H}_2\text{O}_2\text{Sr}$ + $8\text{H}_2\text{O}$ See *Sranticum hydroxide*.
 $\text{H}_2\text{O}_2\text{Zn}$ See *Zinc hydroxide*.
 $\text{H}_2\text{O}_2\text{S}$ See *Sulfurous acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Thiosulfuric acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Selenious acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Silicic acid*.
 $\text{H}_2\text{O}_2\text{S}$ See *Sulfuric acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Hyposulfurous acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Selenic acid*.
 $\text{H}_2\text{O}_2\text{Te}$ See *Telluric acid*.
 $\text{H}_2\text{O}_2\text{W}$ See *Tungstic acid*.
 $\text{H}_2\text{O}_2\text{S}_4\text{Zn}$ See *Calamine*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Dithionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Triethionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Tetrathionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Pentathionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4$, 3276'.
 $\text{H}_2\text{O}_2\text{P}_2\text{Zn}$ + $3\text{H}_2\text{O}$ See *Spencerite*.
 $\text{H}_2\text{O}_2\text{S}_4$, 3276'.
 H_2S See *Hydrogen sulfide*.
 $\text{H}_2\text{S}_2\text{O}_3$ See *Thiosulfuric acid*.
 H_2Se See *Hydrogen selenide*.
 H_2Te See *Hydrogen telluride*.
 H_2LiN_2 , 1013'.
 H_2MoO_3 See *Molybdenum hydroxides*.
 H_2N See *Ammonia*.
 H_2NNa Sodamide, 1434'.
 H_2NO See *Hydroxylamine*.
 $\text{H}_2\text{O}_2\text{P}$ See *Hypophosphorous acid*.
 $\text{H}_2\text{O}_2\text{P}$ See *Phosphorous acid*.
 $\text{H}_2\text{O}_2\text{P}$ See *Phosphoric acid*.
 H_2P See *Phosphine*.
 H_2Sb See *Stibine*.
 H_2IN See *Ammonium iodide*.
 H_2IP Phosphonium iodide, 3016'.
 $\text{H}_2\text{MgNO}_2\text{P}$ See *Ammonium magnesium phosphate*; *Struvite*.
 $\text{H}_2\text{MgO}_2\text{Sb}_2$ + $10\text{H}_2\text{O}$ Magnesium dihydrogen orthoantimonate, 3597'.
 $\text{H}_2\text{MgO}_2\text{S}_4$ See *Serpentine*.
 H_2MoO_3 See *Molybdenum hydroxides*.
 H_2N Ammonium radical, 693'.
 $\text{H}_2\text{NO}_2\text{V}$ See *Ammonium metavanadate*.
 H_2N See *Hydrazine*.
 $\text{H}_2\text{N}_2\text{NiO}_2\text{S}_4$ + $4\text{H}_2\text{O}$ Nickel aminosulfonate, 1933'.
 $\text{H}_2\text{N}_2\text{O}_2$ See *Ammonium nitrite*.
 $\text{H}_2\text{N}_2\text{O}_2$ See *Ammonium nitrate*.
 H_2O , 3255'.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Silicic acid*.
 $\text{H}_2\text{O}_2\text{Sn}$ See *Tin acids*.
 $\text{H}_2\text{O}_2\text{W}$ Tungstic acid, 3042'.
 $\text{H}_2\text{O}_2\text{P}_2\text{U}$ Uranyl hypophosphite, 3449'.
 $\text{H}_2\text{O}_2\text{P}_2$ See *Pyrophosphoric acid*.
 H_2Pb See *Lead hydride*.
 H_2Sn See *Tin hydride*.

H₂NO See *Ammonium hydroxide*.
H₂NO₂S See *Ammonium sulfates*.
H₂NS See *Ammonium hydrosulfide*.
H₂Ti See *Titanium hydride*.
H₂ClN₂Sn Hydrazine chlorostannate, 2457¹.
H₂LMgN Ammino comp. of MgI₂, 1195².
H₂NO₂P See *Ammonium phosphates*.
H₂NaO₂PU, 3440².
H₂O₂Te, 1195².
H₂KN₂O₂P + 4H₂O Ammonium potassium phosphate, 2645².
H₂K₂N₂ Potassium ammonomanganite, 3822².
H₂MoN₂O₂ See *Ammonium molybdate*.
H₂N₂O₂S See *Ammonium sulfate*.
H₂N₂O₂Ru Ammonium rutheniate, 879².
H₂N₂O₂S₂ See *Ammonium persulfate*.
H₂NS See *Ammonium sulfide*.
H₂N₂TI Ammino comp. of TI₂, 1195².
H₂N₂O₂P See *Ammonium phosphates*.
H₂K₂O₂P₂U₂ + 4H₂O, 3449².
H₂NaO₂P₂U₂, 3449².
H₂(NO₂)₂P₂U₂ + 2H₂O, 3449².
H₂LMgN₂ Ammino comp. of MgI₂, 1195².
H₂LMgN₂ Magnesium hexammoniate, 1054².
HgI₂ See *Mercury iodide*.
Hg₂LI Mercury thallium iodide, 83².
Hg₂IK₂ Mercury potassium iodide, 2579², 4009².
HgMg, 3577².
HgMg₂, 3578¹.
HgN₂O₂ See *Mercury nitrate*.
HgO See *Mercury oxides*.
HgS See *Cinnabar*; *Mercury sulfides*; *Mela-cinnabarite*.
HgTe See *Coloradoite*.
Hg₂Mg, 3577².
Hg₂Mg₂, 3577².
Hg₂Mn₂O₂ + 6H₂O Mercury manganite, 2819².
Hg₂Mg₂, 3578¹.
Hg₂O₂S Mercuric sulfate (basic), 789².
IK See *Potassium iodide*.
IKO₂ See *Potassium iodate*.
ILI See *Lithium iodide*.
INa See *Sodium iodide*.
IRb See *Rubidium iodide*.
IPb See *Lead iodide*.
IK₂, 2076².
IN Nitrogen iodide, 3078².
ITe See *Tellurium iodides*.

KMgO₂S See *Magnesium potassium sulfate*.
KMnO₂ See *Potassium permanganate*.
KNO₂ See *Potassium nitrite*.
KNO₃ See *Potassium nitrate*.
KN₂ See *Potassium azide*.
KO₂UV See *Carnotite*.
K₂MgO₂S₂ + 6H₂O See *Schönite*.
K₂O See *Potassium oxides*.
K₂O₂Pb See *Potassium plumbite*.
K₂O₂Sn See *Potassium stannite*.
K₂O₂Sn See *Potassium stannate*.
K₂O₂S See *Potassium sulfate*.
K₂O₂S₂ Potassium metabisulfite, 2859¹.
K₂O₂S₂, 3276².
K₂O₂S₂ See *Potassium persulfate*.

K₂O₂Sb₂ Potassium pyroantimonate, 1543².

La₂N₂O₂ See *Lanthanum nitrate*.
La₂O₂ See *Lanthanum oxide*.
La₂O₂S₂ See *Lanthanum sulfate*.
LiNO₂ See *Lithium nitrate*.
Li₂MoO₂ See *Lithium molybdate*.
Li₂O₂S₂ See *Lithium selenite*.
Li₂O₂S See *Lithium sulfate*.
Li₂O₂W See *Lithium tungstate*.
Li₂O₂V + 9H₂O Lithium vanadate, 1193².
Li₂O₂P₂ See *Lithium pyrophosphate*.
Li₂O₂V₂ + 2H₂O Lithium vanadate, 1193².
Li₂O₂V₂ + 4H₂O Lithium vanadate, 1193².

MgN₂O₂ See *Magnesium nitrate*.
MgO See *Magnesia*.
MgO₂Si See *Magnesium silicates*.
MgO₂S See *Epsomite*; *Magnesium sulfate*.
MgO₂Sb₂ See *Magnesium metantimonate*.
MgS See *Magnesium sulfide*.
MgSe Magnesium selenide, 1369².
MgTe Magnesium telluride, 1368².
MgZn, 4121².
MgZn₂, 4121².
Mg₂Mn₂O₂ Magnesium manganite, 2819².
Mg₂Si, 892², 3861².
MnO See *Manganese oxides*.
MnO₂ See *Manganese oxides*.
MnO₂Si See *Rhodonite*.
MnO₂S See *Manganese sulfate*.
MnS See *Alabandite*.
MnS₂ See *Hauerite*.
Mn₂O₂Pb₂Si See *Kentrolite*.
Mn₂O₂ See *Hausmannite*; *Manganese oxides*.
Mn₂O₂Pb + 8H₂O Lead manganite, 2819².
Mn₂O₂Sn₂ + 2H₂O Tin manganite, 2819².
Mn₂O₂V₂ + 10H₂O Vanadium manganite, 2819².
Mn₂O₂TI₂ + 7H₂O Thallium manganite, 2819².
Mn₂NiO₂ + 11H₂O Nickel manganite, 2819².
Mn₂O₂Str + 11H₂O Strontium manganite, 2819².
MoO₂ See *Molybdenum oxides*.
MoO₂ See *Molybdenum oxides*.
MoO₂Pb See *Lead molybdate*; *Wulfenit*.
MoO₂Pb₂ Basic lead molybdate, 1196².
MoS₂ See *Molybdenite*.

NNaO₂ See *Sodium nitrate*.
NO See *Nitrogen oxides*.
NO₂ See *Nitrogen oxides*.
NO₂TI Thallium nitrite, 2086².
NO₂TI See *Thallium nitrate*.
N₂NiO₂, 1192¹.
N₂O₂ See *Nitrogen oxides*.
N₂O₂ See *Nitrogen oxides*.
N₂O₂Str See *Strontium nitrate*.
N₂O₂U + 6H₂O See *Uranyl nitrate*.
N₂Zn See *Zinc nitride*.
N₂O Nitroazide, 2112².
N₂O₂PbTI₂ Lead thallous nitrite, 2087².
N₂O₂Th See *Thorium nitrate*.
N₂NiO₂TI₂ Nickel thallous nitrite, 2087².
N₂Pb See *Lead azide*.

Na₂Sn, 2669¹.
Na₂Sn, 2669¹.
Na₂O See Sodium oxides.
Na₂O₂ See Sodium oxides.
Na₂O₃Pb See Sodium plumbate.
Na₂O₂S See Sodium sulfite.
Na₂O₂S₂ See Sodium thiosulfate.
Na₂O₂Se See Sodium selenite.
Na₂O₂Si See Sodium silicate.
Na₂O₂Te See Sodium tellurite.
Na₂O₂S See Sodium sulfate.
Na₂O₂S₂ See Sodium hyposulfite.
Na₂O₂Se See Sodium selenate.
Na₂O₂Te See Sodium tellurate.
Na₂O₂W See Sodium tungstate.
Na₂O₂S₂ See Sodium persulfate.
Na₂S See Sodium sulfide.
Na₂S₂O₂ See Sodium disulfite, 3412².
Na₂S₂ See Sodium sulfides.
Na₂Sn, 2669¹.
Na₂Te See Sodium telluride, 3568³.
Na₂Te₂ See Sodium telluride, 3568³.
Na₂Te₃ See Sodium telluride, 3568³.
Na₂O₂P₂ See Sodium pyrophosphate.
Na₂Sn, 2669¹.
Nd₂O₃ See Neodymium oxide.
Nd₂O₂S₂ See Neodymium sulfate.
NiO See Nickel oxides.
NiO₂S See Nickel sulfate.
Ni₂Sn See Ullmannite.
Ni₂O See Nickel oxides.
Ni₂O₂ See Nickel oxides.

OPb See Lead oxides.
OPb₂ See Lead oxides.
OS See Sulfur monoxide.
OSi See Silicon monoxide.
OSn See Tin oxides.
OSr See Strontium oxides.
OTi See Titanium oxides.
OTl See Thallium oxides.
OV See Vanadium oxides.
OZn See Zincite; Zinc oxide.
O₂Os See Osmium oxides.
O₂Pb See Lead oxides.
O₂S See Sulfur dioxide.
O₂Se See Selenium oxides.
O₂Si See Chalcedony; Cristobalite; Quartz; Silica; Tridymite.
O₂Sn See Cassiterite; Tin oxides.
O₂Th See Thorium oxides.
O₂Ti See Titanium oxides.
O₂U See Uraninite; Uranium oxides.
O₂W See Tungsten oxides.
O₂Zr See Zirconium oxide.
O₂P₂ See Phosphorus oxides.
O₂Pr See Praseodymium oxide.
O₂S See Sulfur trioxide.

O₂Sm See Samarium oxide.
O₂Tl See Titanium oxides.
O₂U See Bequerelite; Uranium oxides.
O₂W See Tungsten oxides.
O₂Os See Osmium oxides.
O₂Pb₂ See Lead sulfate.
O₂PbW See Lead tungstate.
O₂Pb See Lead oxides.
O₂Ru See Ruthenium oxides.
O₂Sr See Celestite; Strontium sulfate.
O₂Zn See Zinc sulfate.
O₂SiZn Zinc orthosilicate, 2633⁴.
O₂SiZr See Zircon.
O₂Tl See Titanium oxides.
O₂U See Uranium oxides.
O₂P₂ See Phosphorus oxides.
O₂Pb₂S Basic lead sulfate, 1190¹.
O₂Pb₂W Basic lead tungstate, 1190¹.
O₂Ti See Titanium oxides.
O₂Tl See Titanium oxides.
O₂U See Uranium oxides.
O₂V See Vanadium oxides.
O₂W See Tungsten oxides.
O₂P₂ See Phosphorus oxides.
O₂Pb₂S Basic lead sulfate, 1190¹.
O₂STU + 6H₂O See Zippeite.
O₂P₂Rb₂ See Rubidium pyrophosphate.
O₂Pb₂S Basic lead sulfate, 1190¹.
O₂Pr See Praseodymium oxide.
O₂Sc₂Sn See Thortveitite.
O₂St₂Th See Thorium sulfate.
O₂St₂Tl + 3H₂O See Titanium sulfate.
O₂U See Uranium oxides.
O₂St₂SnTl Antimony thallium thiosulfate, 1716⁴.
O₂Pr₂St₂ See Praseodymium sulfate.
O₂St₂Sm See Samarium sulfate.
O₂St₂Tl₂, 3277⁴.
O₂Pb₂U₂ + 4H₂O See Curite.
O₂Pb₂St₂U₂ + 4H₂O See Kasolite.
O₂St₂U₂ + 6H₂O See Soddyite.
O₂St₂Tl₂, 3277⁴.
O₂P₂Pb₂U₂ See Dewindite; Stasite.

PbS See Galena; Lead sulfide.
PbTe See Telluride.
PbTl₂, 1205¹.
Pb₂Sn₂St₂ See Boulangerite.

SSr See Strontium sulfide.
STl See Thallium sulfides.
StZn See Sphalerite; Wurtzite; Zinc sulfide.
StSn See Tin sulfides.
St₂St₂ See Antimony sulfides; Stibnite.
St₂St₂ See Antimony sulfides.
StTl₂ See Thallium selenides.
StZn Zinc selenide, 1369⁴.

TeZr Zirconium telluride, 1368⁴.

ABBREVIATIONS USED IN CHEMICAL ABSTRACTS.

[α] specific rotation	contg. containing
[α] _D ²⁰ , for 20° and sodium light)	cor. corrected
abs. absolute	c. p. candle power
Ac acetyl (AcH, acetaldehyde; AcOH acetic acid)	c. p. chemically pure
a. c. alternating current	crit. critical
addn. addition	cryst. crystalline (not crystallize)
alc. alcohol	crystd. crystallized
alk. alkaline (not alkali)	crystn. crystallization
alky. alkalinity	cu. m. cubic meter
Am amyl	d. density (d_M , specific gravity at 13° referred to water at 4°; d_{40}^{20} , at 20° referred to water at the same temperature)
amp. ampere(s)	d. c. direct current
amt. amount	decompn. decomposition
anhyd. anhydrous	deriv. derivative
app. apparatus	det. determine
approx. approximate, approximately	detd. determined
aq. aqueous	detg. determining
at. atomic	detn. determination
atm. atmosphere(s), atmospheric	dil. dilute
at. wt. atomic weight	diln. dilution
av. average (except as a verb)	distd. distilled
b. (followed by a figure denoting temperature) boils at, boiling at (similarly b_M , at 13 mm. pressure)	distg. distilling
bacteriol. bacteriological	distn. distillation
b. p. boiling point	elec. electric, electrical
B. t. u. British thermal unit(s)	e. m. f. electromotive force
Bu butyl (normal)	equil. equilibrium
Bz benzoyl (BzH, benzaldehyde; BzOH benzoic acid)	equiv. equivalent
cal. calorie(s)	est. estimate
calc. calculate	estd. estimated
calcd. calculated	estg. estimating
calcg. calculating	estn. estimation
calcn. calculation	Et ethyl (Et ₂ O, ethyl ether)
cc. cubic centimeter(s)	evap. evaporate
chem. chemical (not chemistry)	evapd. evaporated
cm. centimeter(s)	evapg. evaporating
coeff. coefficient	evapn. evaporation
com. commercial	examd. examined
compd. compound	exang. examining
compn. composition	examn. examination
conc. concentrate	expt. experiment
concd. concentrated	exptl. experimental
concn. concentration	ext. extract
cond. conductivity	extd. extracted
const. constant	extg. extracting
	extn. extraction

f. p. freezing point	pptd. precipitated
ft. foot, feet	pptg. precipitating
g. gram(s)	pptn. precipitation
h. p. horsepower	Pr propyl
hr. hour	prep. prepare
in. inch(es)	prepd. prepared
inorg. inorganic	prepg. preparing
insol. insoluble	prepn. preparation
kg. kilogram(s)	qual. qualitative
kw. kilowatt(s)	quant. quantitative
l. liter(s)	recrystd. recrystallized
lab. laboratory	resp. respectively
lb. pound(s)	r. p. m. revolutions per minute
m. meter(s); also (followed by a figure denoting temperature) melts at, melting at	sapon. saponification
manuf. manufacture	sapond. saponified
max. maximum	sapong. saponifying
Me methyl (MeOH, methanol)	sat. saturate
mech. mechanical	satd. saturated
mfg. manufacturing	satg. saturating
mg. milligram	satn. saturation
min. minimum (also minute(s))	sec. second(s)
mixt. mixture	sep. separate
mol. molecule, molecular	sepd. separated
mol. wt. molecular weight	sepg. separating
m. p. melting point	sepn. separation
n index of refraction (n_D^{20} , for 20° and sodium light)	sol. soluble
N normal	soln. solution
no. number	soly. solubility
org. organic	sp. specific
p. d. potential difference	sp. gr. specific gravity
pharmacol. pharmacological	sq. cm. square centimeter(s)
phys. physical	sym. symmetrical
physiol. physiological	temp. temperature
powd. powdered	U. S. P. United States Pharmacopeia
p. p. m. parts per million	v. volt(s)
ppt. precipitate	vol. volume (not volatile)
	w. watt(s)
	w. p. c. watts per candle
	wt. weight

